



**EDR®** Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**Bremerton Gas Works  
Pennsylvania Avenue  
Bremerton, WA 98337**

**Inquiry Number: 1745466.2s**

**August 29, 2006**

## **The Standard in Environmental Risk Management Information**

**440 Wheelers Farms Road  
Milford, Connecticut 06461**

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**USEPA SF**



**1247993**

## TABLE OF CONTENTS

SECTION	PAGE
Executive Summary.....	ES1
Overview Map.....	2
Detail Map.....	3
Map Findings Summary.....	4
Map Findings.....	6
Orphan Summary.....	61
Government Records Searched/Data Currency Tracking.....	GR-1
<b>GEOCHECK ADDENDUM</b>	
Physical Setting Source Addendum.....	A-1
Physical Setting Source Summary.....	A-2
Physical Setting SSURGO Soil Map.....	A-5
Physical Setting Source Map.....	A-12
Physical Setting Source Map Findings.....	A-13
Physical Setting Source Records Searched.....	A-21

Thank you for your business.  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of ERA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

PENNSYLVANIA AVENUE  
BREMERTON, WA 98337

#### COORDINATES

Latitude (North): 47.577800 - 47° 34' 40.1"  
Longitude (West): 122.642200 - 122° 38' 31.9"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 526908.1  
UTM Y (Meters): 5269219.5  
Elevation: 42 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 47122-E6 BREMERTON WEST, WA  
Most Recent Revision: 1981  
  
East Map: 47122-E5 BREMERTON EAST, WA  
Most Recent Revision: 1981

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable") government records either on the target property or within the search radius around the target property for the following databases:

### FEDERAL RECORDS

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
Delisted NPL..... National Priority List Deletions  
NPL RECOVERY..... Federal Superfund Liens  
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

## EXECUTIVE SUMMARY

CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

### RECORDS

#### STATE AND LOCAL RECORDS

HSL	Hazardous Sites List
CSCSL NFA	Confirmed & Contaminated Sites - No Further Action
SWF/LF	Solid Waste Facility Database
SWTIRE	Solid Waste Tire Facilities
AST	Aboveground Storage Tank Locations
SPILLS	Reported Spills
INST CONTROL	Institutional Control Site List
DRYCLEANERS	Drycleaner List
CDL	Clandestine Drug Lab Contaminated Site List
NPDES	Water Quality Permit System Data
EMI	Washington Emissions Data System
Inactive Drycleaners	Inactive Drycleaners

#### TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

#### EDR PROPRIETARY RECORDS

EDR Historical Auto Stations	EDR Proprietary Historic Gas Stations
EDR Historical Cleaners	EDR Proprietary Historic Dry Cleaners

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

## EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### FEDERAL RECORDS

**RCRAInfo:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act ( RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>OLD BREMERTON GASWORKS &amp; SESKO</b>	<b>1725 PENNSYLVANIA AV.</b>	<b>0 - 1/8 S</b>	<b>A2</b>	<b>9</b>
<b>PACIFIC NORTH ENERGY</b>	<b>1702 PENNSYLVANIA AVENUE</b>	<b>0 - 1/8 S</b>	<b>A5</b>	<b>11</b>
<b>AMERICAN MARINE INDUSTRIES</b>	<b>1500 THOMPSON DR</b>	<b>1/8 - 1/4 SSW</b>	<b>9</b>	<b>24</b>

**DOD:** Consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

A review of the DOD list, as provided by EDR, and dated 12/31/2004 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>PUGET SOUND NAVAL SHIPYARD</b>		<b>1/2 - 1 S</b>	<b>0</b>	<b>6</b>

### STATE AND LOCAL RECORDS

**CSCSL:** The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Ecology's Confirmed & Suspected Contaminated Sites List.

A review of the CSCSL list, as provided by EDR, and dated 05/11/2006 has revealed that there are 13

## EXECUTIVE SUMMARY

CSCSL sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OLD BREMERTON GASWORKS & SESKO	1725 PENNSYLVANIA AV	0 - 1/8 S	A1	6
PACIFIC NORTH ENERGY	1702 PENNSYLVANIA AVENU	0 - 1/8 S	A5	11
PEDERSON OIL SITE	2100 19TH ST	1/8 - 1/4 W	B8	19
BREMERTON SCHOOL DIST HADDON	LAFAYETTE AVE / W 15T	1/2 - 1 WSW	17	32
NEWMANS CHEVRON	2021 6TH ST	1/2 - 1 SSW	18	33
ALBERTSONS INC	6TH ST / NAVAL AVE	1/2 - 1 SSW	19	34
LAMBERTS RADIATOR SHOP	3338 KITSAP WY	1/2 - 1 WSW	23	48
CITY HAND LAUNDRY	1002 4TH ST	1/2 - 1 SSE	24	51
Lower Elevation	Address	Dist / Dir	Map ID	Page
EVERGREEN PARK BREMERTON	14TH ST / SHELDON BLV	1/2 - 1 ESE	16	29
BREM AIR DISPOSAL INCORPORATED	512 SHELDON BOULEVARD	1/2 - 1 ESE	E20	35
LOFTHUS BULK PLANT	510 SHELDON BLVD	1/2 - 1 ESE	E21	41
CHEVRON TANK FARM PORT WA NAR	1310 HIGHLAND AVE	1/2 - 1 ESE	22	45
PARK AVENUE CLEANERS	421 PARK AVE	1/2 - 1 SE	25	58

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Ecology's Leaking Underground Storage Tanks Site List.

A review of the LUST list, as provided by EDR, and dated 06/08/2006 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PUMP STATION CW-1	2304 19TH AVE	1/4 - 1/2 W	10	24
COCA COLA	1600 12TH STREET	1/4 - 1/2 SSE	C12	26
BREMERTON PUBLIC WORKS	1548 WARREN AVENUE	1/4 - 1/2 ESE	D13	27

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Ecology's Statewide UST Site/Tank Report.

A review of the UST list, as provided by EDR, and dated 06/08/2006 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PACIFIC NORTHWEST ENERGY CO BR	1702 PENNSYLVANIA AVE	0 - 1/8 S	A4	10

MANIFEST: Hazardous waste manifest information.

A review of the WA MANIFEST list, as provided by EDR, and dated 12/31/2004 has revealed that there is 1 WA MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PACIFIC NORTH ENERGY	1702 PENNSYLVANIA AVENU	0 - 1/8 S	A5	11

# MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>FEDERAL RECORDS</b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
<del>NPL RECOVERY</del>	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	2	1	NR	NR	NR	3
ERNS	TP		NR	NR	NR	NR	NR	0
<del>EMRO</del>	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	1	NR	1
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
<del>IRIS</del>	TP		NR	NR	NR	NR	NR	0
<del>TSCA</del>	TP		NR	NR	NR	NR	NR	0
<del>FFTS</del>	TP		NR	NR	NR	NR	NR	0
<del>SSTS</del>	TP		NR	NR	NR	NR	NR	0
<del>ICIS</del>	TP		NR	NR	NR	NR	NR	0
<del>PADS</del>	TP		NR	NR	NR	NR	NR	0
<del>MLTS</del>	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
<del>FINDS</del>	TP		NR	NR	NR	NR	NR	0
<del>RAATS</del>	TP		NR	NR	NR	NR	NR	0
<b>STATE AND LOCAL RECORDS</b>								
CSCSL		1.000	2	1	0	10	NR	13
HSL		1.000	0	0	0	0	NR	0
CSCSL NFA		0.500	0	0	0	NR	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
SWTIRE		0.500	0	0	0	NR	NR	0
LUST		0.500	0	0	3	NR	NR	3
UST		0.250	1	0	NR	NR	NR	1
AST		0.250	0	0	NR	NR	NR	0
MANIFEST		0.250	1	0	NR	NR	NR	1
SPILLS	TP		NR	NR	NR	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	1	1	0	NR	NR	2
ICR		0.500	1	0	3	NR	NR	4
DRYCLEANERS		0.250	0	0	NR	NR	NR	0

Navy

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
BROWNFIELDS		0.500	1	0	0	NR	NR	1
CDL		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
WA Emissions		TP	NR	NR	NR	NR	NR	0
Inactive Drycleaners		0.250	0	0	NR	NR	NR	0
<b>TRIBAL RECORDS</b>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<b>EDR PROPRIETARY RECORDS</b>								
Manufactured Gas Plants		1.000	1	0	0	0	NR	1
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

### NOTES:

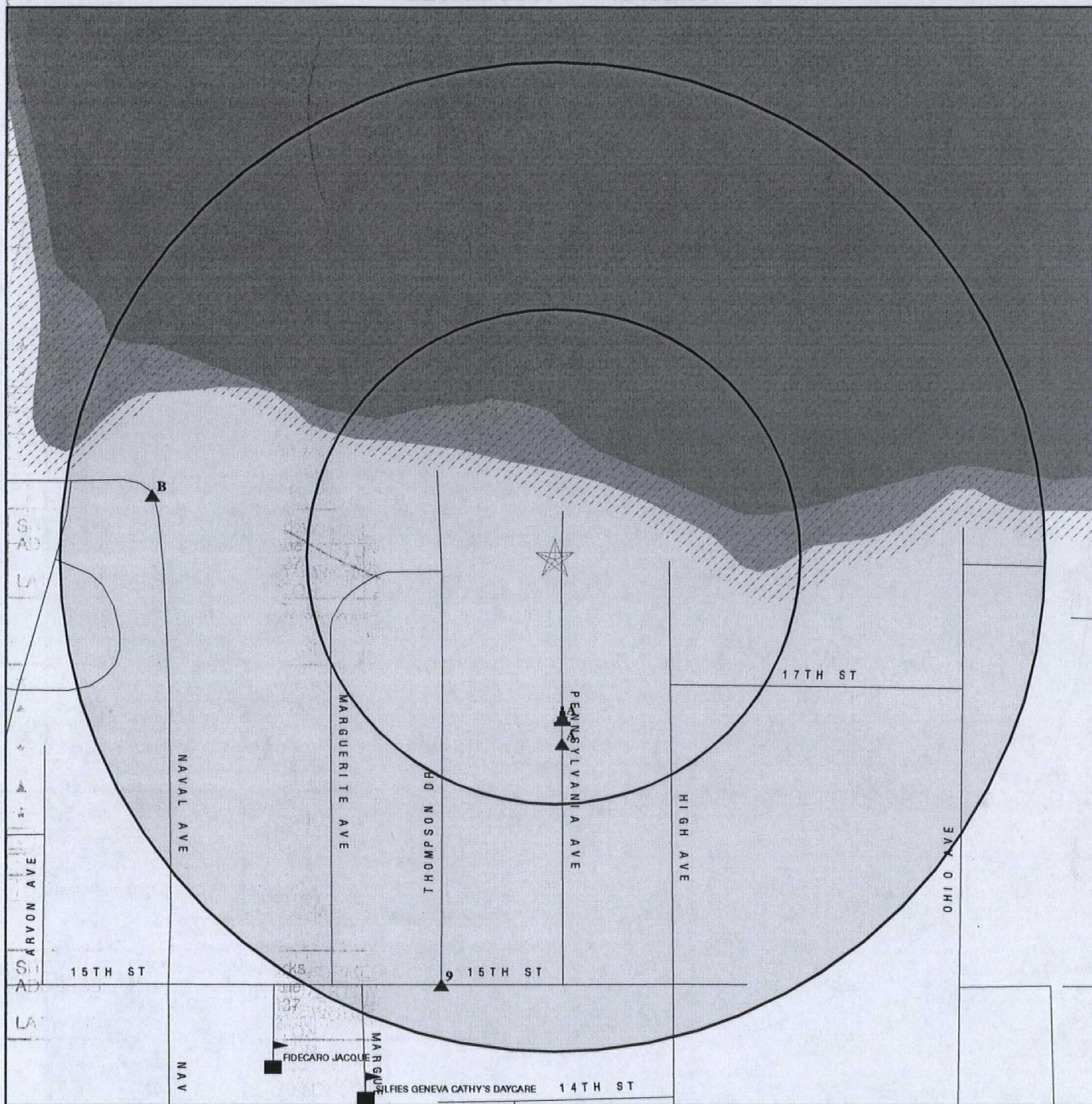
TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



# DETAIL MAP - 1745466.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ▲ Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- ▲ Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory

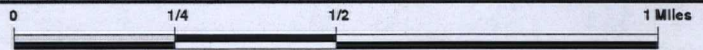
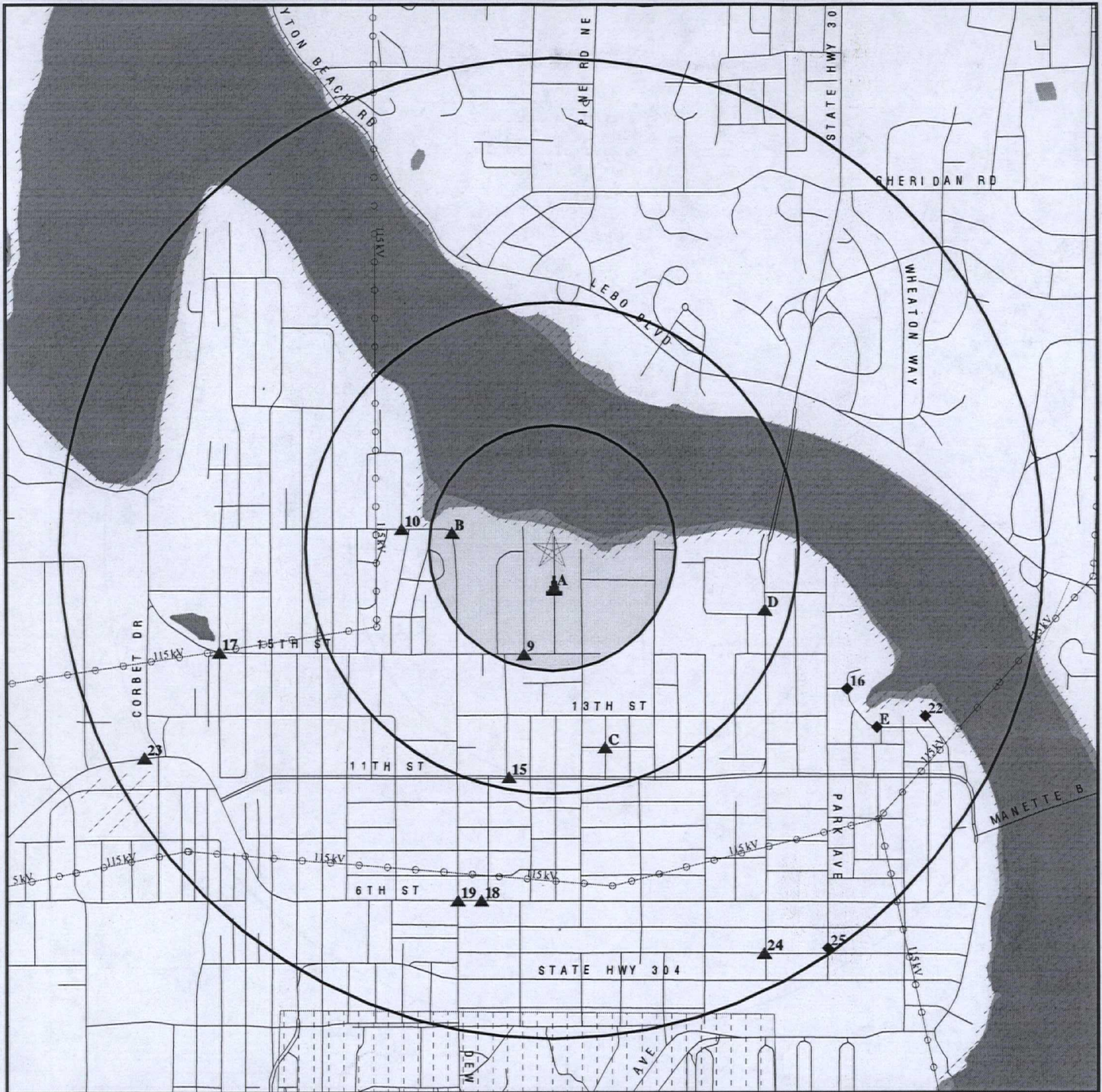
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Bremerton Gas Works  
 ADDRESS: Pennsylvania Avenue  
 Bremerton WA 98337  
 LAT/LONG: 47.5778 / 122.6422

CLIENT: Tech Law  
 CONTACT: Lesa Nelson  
 INQUIRY #: 1745466.2s  
 DATE: August 29, 2006 6:21 pm



# OVERVIEW MAP - 1745466.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- ~ Power transmission lines
- ~ Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

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## EXECUTIVE SUMMARY

**VCP:** Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

A review of the VCP list, as provided by EDR, and dated 05/11/2006 has revealed that there are 2 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
• PACIFIC NORTHWEST ENERGY CO BR	1702 PENNSYLVANIA AVE	0 - 1/8 S	A4	10
• PEDERSON OIL SITE	2100 19TH ST	1/8 - 1/4W	B7	17

**ICR:** These are remedial action reports Ecology has received from either the owner or operator of the site. These actions have been conducted without department oversight or approval and are not under an order or decree.

A review of the ICR list, as provided by EDR, and dated 12/01/2002 has revealed that there are 4 ICR sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
• TOSCO BULK PLANT/PACIFIC COAST	1702 PENNSYLVANIA AVE.	0 - 1/8 S	A6	16
• COCA COLA PLANT (FORMER)	1600 12TH ST.	1/4 - 1/2 SSE	C11	25
BREMERTON CITY ELECTRONICS SHO	1548 WARREN AVE.	1/4 - 1/2 ESE	D14	28
PUGET POWER - HEWITT SUBSTATIO	11TH ST. / HEWITT AVE	1/4 - 1/2 S	15	28

**BROWNFIELDS:** A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

A review of the BROWNFIELDS list, as provided by EDR, and dated 05/11/2006 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
• OLD BREMERTON GASWORKS & SESKO	1725 PENNSYLVANIA AV	0 - 1/8 S	A2	9

### EDR PROPRIETARY RECORDS

**EDR Manufactured Gas Plants:** The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there is 1 Manufactured Gas Plants site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
• OLD BREMERTON GAS WORKS	1725 PENNSYLVANIA AVE	0 - 1/8 S	A3	10

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

### Site Name

BREMERTON PARK AVE HOUSING REDEVEL  
FORMER PORT ORCHARD SAND & GRAVEL  
PIONEER LANDFILL  
SADTLER PROPERTY  
POPE LUMBER MILL FORMER  
GORST CREEK-BREMERTON AUTO WRECKIN  
BREMERTON WASTEWATER  
CITY OF BREMERTON  
CITY OF BREMERTON  
BAYVIEW SUBARU  
1ST STREET DOCK IN BREMERTON  
GORST GAS MART  
HANDY ANDYS 6364  
BREMERTON WATERFRONT NORTH PARCEL  
POPE LUMBER MILL FORMER  
TIME OIL #01 364  
EXXON #7 2483  
KITSAP COUNTY ROAD SHOP - CENTRAL  
WYMER PROPERTY  
BREMERTON WATERFRONT NORTH PARCEL

### Database(s)

CSCSL  
CSCSL  
CSCSL, FINDS, VCP  
CSCSL  
CSCSL  
CERCLIS, FINDS  
SPILLS  
SPILLS  
SPILLS  
RCRA-SQG, FINDS  
ERNS  
FINDS, VCP  
FINDS, VCP  
FINDS, VCP  
FINDS, VCP  
ICR  
ICR  
ICR  
ICR  
CSCSL NFA

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

DOD  
Region  
South  
1/2-1  
4995 ft.

PUGET SOUND NAVAL SHIPYARD  
PUGET SOUND NAVAL SHIPYAR (County), WA

Database(s)  
EDR ID Number  
EPA ID Number

DOD CUSA001062  
N/A

FEDERAL LANDS:

Feature 1: Navy DOD  
Feature 2: Not reported  
Feature 3: Not reported  
Agency: DOD  
URL: Not reported  
Name 1: Puget Sound Naval Shipyard  
Name 2: Not reported  
Name 3: Not reported  
State: WA

A1  
South  
< 1/8  
431 ft.

OLD BREMERTON GASWORKS & SESKO PROPERTY  
1725 PENNSYLVANIA AV  
BREMERTON, WA 98310

CSCSL 1005615229  
N/A

Relative:  
Higher

Site 1 of 6 in cluster A

Actual:  
57 ft.

SHWS:

Facility ID: 2641  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57705 / -122.64211  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil

Arsenic Code: Not reported

Base/Neutral/Acid Organics:

Confirmed above MTCA cleanup levels

Halogenated Organic Compounds:

Not reported

EPA Priority Pollutants - Metals and Cyanide:

Suspected to be present

Metals - Other non-priority pollutant metals:

Not reported

Polychlorinated biPhenyls (PCBs):

Not reported

Pesticides:

Not reported

Petroleum Products:

Suspected to be present

Phenolic Compounds:

Confirmed above MTCA cleanup levels

Non-Halogenated Solvents:

Not reported

Dioxin:

Not reported

Polynuclear Aromatic Hydrocarbons (PAH):

Confirmed above MTCA cleanup levels

Reactive Wastes:

Not reported

Corrosive Wastes:

Not reported

Radioactive Wastes:

Not reported

Asbestos:

Not reported

Conventional Contaminants, Organic:

Not reported

Conventional Contaminants, Inorganic:

Not reported

Lat/Long : 47° 34' 37" / 122° 38' 31"

Media Id :

3994

Media Type Description :

Confirmed

Media Status Description :

Soil

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

OLD BREMERTON GASWORKS & SESKO PROPERTY (Continued)

1005615229

Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2641  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57705 / -122.64211

Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)

Independent Site Status - those sites undergoing an independent cleanup:  
Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Ground Water  
Arsenic Code: Not reported

Base/Neutral/Acid Organics: Suspected to be present  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Suspected to be present  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 37" / 122° 38' 31"

Media Id : 3995  
Media Type Description : Suspected  
Media Status Description : Groundwater  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2641  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57705 / -122.64211

Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)

Independent Site Status - those sites undergoing an independent cleanup:  
Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

OLD BREMERTON GASWORKS & SESKO PROPERTY (Continued)

1005615229

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Surface Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Suspected to be present

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Not reported

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Suspected to be present

Phenolic Compounds: Suspected to be present

Non-Halogenated Solvents: Not reported

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 37" / 122° 38' 31"

Media Id : 3996

Media Type Description : Suspected

Media Status Description : Surface Water

Tibutyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported

Other Deleterious Substance Group : Not reported

Facility ID: 2641

MTBE Code: Not reported

Prog plan code : Not reported

UXO Code : Not reported

Lat/Long : 47.57705 / -122.64211

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Ranked, Awaiting Remedial Action (RA)

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Sediments

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Suspected to be present

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Suspected to be present

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Not reported



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site  
TON GASWR  
EVANIA AV  
WA 98310

Database(s)  
EDR ID Number  
EPA ID Number

OLD BREMERTON GASWORKS & SESKO PROPERTY (Continued)

1005615229

Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 37" / 122° 38' 31"
Media Id :	3997
Media Type Description :	Confirmed
Media Status Description :	Sediment
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

A2  
South  
< 1/8  
431 ft.

OLD BREMERTON GASWORKS & SESKO PROPERTY  
1725 PENNSYLVANIA AV  
BREMERTON, WA 98310

RCRA-SQG 1004794290  
FINDS WAD988501961  
BROWNFIELDS

Relative:  
Higher

Site 2 of 6 in cluster A

Actual:  
57 ft.

RCRAInfo:  
Owner: LEE FABRICATORS INC  
(360)698-1190  
EPA ID: WAD988501961  
Contact: Not reported  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA BROWNFIELDS:

Facility ID: 2641  
Site Stat Code: 2

Facility ID: 2641  
Site Stat Code: 2

Facility ID: 2641  
Site Stat Code: 2

Facility ID: 2641  
Site Stat Code: 2



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

A3 OLD BREMERTON GAS WORKS  
South 1725 PENNSYLVANIA AVE  
< 1/8 BREMERTON, WA 98337  
431 ft.

Manufactured Gas Plants 1008408697  
N/A

Site 3 of 6 in cluster A

Relative: Manufactured Gas Plants:  
Higher  
Alternate Name: WESTERN GAS CO.

Actual:  
57 ft.

A4 PACIFIC NORTHWEST ENERGY CO BREMERTON  
South 1702 PENNSYLVANIA AVE  
< 1/8 BREMERTON, WA 98337  
500 ft.

UST U004040799  
VCP N/A

Site 4 of 6 in cluster A

Relative:  
Higher

Actual:  
59 ft.

UST:

Facility ID: 2788449  
Site ID: 618968  
Install Date: Not reported  
Capacity: 5,000 to 9,999 Gallons  
Status: Removed  
Tank Name: 1  
Substance: Unleaded Gasoline  
Compartment #: 1  
Tank ID: 618381  
Comartment ID: 592679  
Decimal Latitude: 47.576279999999997  
Decimal Longitude: -122.64193  
Ecology Region: North Western

Facility ID: 2788449  
Site ID: 618968  
Install Date: Not reported  
Capacity: 5,000 to 9,999 Gallons  
Status: Removed  
Tank Name: 2  
Substance: Leaded Gasoline  
Compartment #: 1  
Tank ID: 618382  
Comartment ID: 592680  
Decimal Latitude: 47.576279999999997  
Decimal Longitude: -122.64193  
Ecology Region: North Western

Facility ID: 2788449  
Site ID: 618968  
Install Date: Not reported  
Capacity: 5,000 to 9,999 Gallons  
Status: Removed  
Tank Name: 3  
Substance: Leaded Gasoline  
Compartment #: 1  
Tank ID: 618383  
Comartment ID: 592681  
Decimal Latitude: 47.576279999999997  
Decimal Longitude: -122.64193  
Ecology Region: North Western

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

PACIFIC NORTHWEST ENERGY CO BREMERTON (Continued)

EDR ID Number  
EPA ID Number

Database(s)

U004040799

Facility ID: 2788449  
Site ID: 618968  
Install Date: Not reported  
Capacity: 2,001 to 4,999 Gallons  
Status: Removed  
Tank Name: 4  
Substance: Used Oil/Waste Oil  
Compartment #: 1  
Tank ID: 618384  
Comartment ID: 592682  
Decimal Latitude: 47.576279999999997  
Decimal Longitude: -122.64193  
Ecology Region: North Western

VCP:

Facility ID : 2788449  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 2788449  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 2788449  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

A5  
South  
< 1/8  
500 ft.

PACIFIC NORTH ENERGY  
1702 PENNSYLVANIA AVENUE  
BREMERTON, WA 98337

RCRA-SQG 1000920694  
CSCSL WA0000712919  
FINDS  
SPILLS  
WA MANIFEST

Site 5 of 6 in cluster A

Relative:  
Higher

Actual:  
59 ft.

RCRAInfo:  
Owner: TOSCO REFINING CO  
EPA ID: WA0000712919  
Contact: Not reported

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 070  
Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
Date Violation Determined: 06/26/1996  
Actual Date Achieved Compliance: 07/24/1996  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 06/26/1996  
Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

Evaluation Area of Violation

Date of  
Compliance

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PACIFIC NORTH ENERGY (Continued)

1000920694

Compliance Evaluation Inspection

GENERATOR-GENERAL REQUIREMENTS

19960724

SHWS:

Facility ID: 2788449

MTBE Code: Not reported

Prog plan code : 4

UXO Code : Not reported

Lat/Long : 47.576279999999997 / -122.64193

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Sediments

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Not reported

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Suspected to be present

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Not reported

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 34.609999999999999° / 122° 38' 30.949999999999999°

Media Id : 5848

Media Type Description : Suspected

Media Status Description : Sediment

Tibutyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported

Other Deleterious Substance Group : Not reported

Facility ID: 2788449

MTBE Code: Not reported

Prog plan code : 4

UXO Code : Not reported

Lat/Long : 47.576279999999997 / -122.64193

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

PACIFIC NORTH ENERGY (Continued)

1000920694

been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Confirmed above MTCA cleanup levels  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 34.60999999999999° / 122° 38' 30.94999999999999°  
Media Id : 5710  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tributyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2788449  
MTBE Code: Not reported  
Prog plan code: 4  
UXO Code: Not reported  
Lat/Long : 47.57627999999999 / -122.64193  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Ground Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Suspected to be present  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PACIFIC NORTH ENERGY (Continued)

1000920694

Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 34.609999999999999" / 122° 38' 30.949999999999999"
Media Id :	5410
Media Type Description :	Suspected
Media Status Description :	Groundwater
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA SPILL:

Facility ID:	546289
Material Desc :	PETROLEUM - DIESEL FUEL
Medium:	UNKNOWN
Material Qty:	5
Material Units:	GALLON
Date Received:	2005-02-12 00:00:00
Contact Name:	BAIN
Company Name:	PACIFIC NW ENERGY CORPORATION

WA MANIFEST:

Facility Site ID Number:	2788449
Permit by Rule:	False
Treatment by Generator:	False
Mixed radioactive waste:	False
Importer of hazardous waste:	False
Immediate recycler:	False
Treatment/Storage/Disposal/Recycling Facility:	False
Generator of dangerous fuel waste:	False
Generator marketing to burner:	False
"Other marketers (i.e., blender, distributor, etc.)":	False
Utility boiler burner:	False
Industry boiler burner:	False
Industrial Furnace:	False
Smelter defferal:	False
Universal waste - batteries - generate:	False
Universal waste - thermostats - generate:	False
Universal waste - mercury - generate:	False
Universal waste - lamps - generate:	False
Universal waste - batteries - accumulate:	False
Universal waste - thermostats - accumulate:	False

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PACIFIC NORTH ENERGY (Continued)

1000920694

Universal waste - mercury - accumulate: False  
Universal waste - lamps - accumulate: False  
Destination Facility for Universal Waste: False  
Off-specification used oil burner - utility boiler: False  
Off-specification used oil burner - industrial boiler: False  
Off-specification used oil burner - industrial furnace: False  
EPA ID: WA0000712919  
Facility Address 2: Not reported  
TAX REG NBR: 601794042  
NAICS CD: 454311  
BUSINESS TYPE: Not reported  
MAIL NAME: Pacific Northwest Energy Co Bremerton  
MAIL ADDR LINE1: 1702 Pennsylvania Ave  
MAIL CITY,ST,ZIP: BREMERTON, WA 98337  
MAIL COUNTRY: UNITED STATES  
LEGAL ORG NAME: Tosco Refining Co  
LEGAL ORG TYPE: Private  
LEGAL ADDR LINE1: Avon Refinery  
LEGAL CITY,ST,ZIP: MARTINEZ, CA 94553-1487  
LEGAL COUNTRY: UNITED STATES  
LEGAL PHONE NBR: (253)475-7600  
LEGAL EFFECTIVE DATE: 03/31/97  
LAND ORG NAME: Tosco Refining Co  
LAND ORG TYPE: Private  
LAND PERSON NAME: Not reported  
LAND ADDR LINE1: Avon Refinery  
LAND CITY,ST,ZIP: MARTINEZ, CA 94553-1487  
LAND COUNTRY: UNITED STATES  
LAND PHONE NBR: (360)373-9666  
OPERATOR ORG NAME: Not reported  
OPERATOR ORG TYPE: Private  
OPERATOR ADDR LINE1: Avon Refinery  
OPERATOR CITY,ST,ZIP: MARTINEZ, CA 94553-1487  
OPERATOR COUNTRY: UNITED STATES  
OPERATOR PHONE NBR: (510)228-1220 2975  
OPERATOR EFFECTIVE DATE: 07/22/97  
SITE CONTACT NAME: Brian Kaes  
SITE CONTACT ADDR LINE1: 1702 Pennsylvania Ave  
SITE CONTACT ZIP: BREMERTON, WA 98337-1147  
SITE CONTACT COUNTRY: UNITED STATES  
SITE CONTACT PHONE NBR: (360)479-2772  
SITE CONTACT EMAIL: kaesb@scfuels.com  
FORM CONTACT NAME: Colleen Hendrickson  
FORM CONTACT ADDR LINE1: 3037 Center St  
FORM CONTACT CITY,ST,ZIP: TACOMA, WA 98409  
FORM CONTACT COUNTRY: UNITED STATES  
FORM CONTACT PHONE NBR: 253-396-6898  
FORM CONTACT EMAIL: hendricksonc@scoil.com  
GEN STATUS CD: XQG  
MONTHLY GENERATION: False  
BATCH GENERATION: False  
ONE TIME GENERATION: False  
TRANSPORTS OWN WASTE: False  
TRANSPORTS OTHRS WASTE: False  
RECYCLER ONSITE: False  
TRANSFER FACILITY: False  
OTHER EXEMPTION: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PACIFIC NORTH ENERGY (Continued)

1000920694

UW BATTERY GEN: False  
USED OIL TRANSPORTER: False  
USED OIL TRANSFER FACILITY: False  
USED OIL PROCESSOR: False  
USED OIL REREFINER: False  
USED OIL FUEL MRKTR DIRECTS SHPMNTS: False  
USED OIL FUEL MRKTR MEETS SPECS: False

A6 TOSCO BULK PLANT/PACIFIC COAST ENERGY  
South 1702 PENNSYLVANIA AVE.  
< 1/8 BREMERTON, WA 98310  
500 ft.

ICR S104223482  
N/A

Site 6 of 6 in cluster A

Relative:  
Higher

WA ICR:

Actual:  
59 ft.

Date Ecology Received Report: 01/06/2000  
Contaminants Found at Site: Petroleum products  
Non-halogenated solvents  
Media Contaminated: Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-22  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: / /  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-10  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 05/27/1999  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-19  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 04/02/2001  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-38  
County Code: 18.00000  
Contact: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

TOSCO BULK PLANT/PACIFIC COAST ENERGY (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S104223482

Report Title: Results of Quarterly Ground Water Sampling - February 2001

Date Ecology Received Report: 11/07/2000  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-39  
County Code: 18.00000  
Contact: Not reported  
Report Title: Results of Quarterly Ground Water Sampling - August/September 2000

Date Ecology Received Report: 07/09/2001  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-40  
County Code: 18.00000  
Contact: Not reported  
Report Title: Results of Quarterly Ground Water Sampling - May 2001

Date Ecology Received Report: 02/11/2002  
Contaminants Found at Site: Metals  
Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-46  
County Code: 18.00000  
Contact: Not reported  
Report Title: Results of Quarterly Ground Water Sampling

Date Ecology Received Report: 03/19/2002  
Contaminants Found at Site: Petroleum products  
43  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-46  
County Code: 18.00000  
Contact: Not reported  
Report Title: Results of Quarterly Ground Water Sampling - February 2002

B7  
West  
1/8-1/4  
1084 ft.  
Relative:  
Higher

PEDERSON OIL SITE  
2100 19TH ST  
BREMERTON, WA 98312  
Site 1 of 2 in cluster B

FINDS 1007078974  
VCP 110015556726

Actual:  
52 ft.



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

PEDERSON OIL SITE (Continued)

1007078974

FINDS:

Other Pertinent Environmental Activity Identified at Site:

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

VCP:

Facility ID : 3122819  
WARM BIN # : 4  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 3122819  
WARM BIN # : 4  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 3122819  
WARM BIN # : 4  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 3122819  
WARM BIN # : 4  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 3122819  
WARM BIN # : 4  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 3122819  
WARM BIN # : 4  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 3122819  
WARM BIN # : 4  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

B8  
West  
1/8-1/4  
1084 ft.

PEDERSON OIL SITE  
2100 19TH ST  
BREMERTON, WA 98312

CSCSL S103083984  
N/A

Site 2 of 2 in cluster B

Relative:  
Higher

Actual:  
52 ft.

SHWS:

Facility ID: 3122819  
MTBE Code: Not reported  
Prog plan code: 4  
UXO Code: Not reported  
Lat/Long: 47.57838999999999 / -122.64681  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business  
operations or manufacturing processes, certain contaminants are suspected to be  
present at the site  
Affected Media: Surface Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Suspected to be present  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long: 47° 34' 42" / 122° 38' 48"  
Media Id: 5813  
Media Type Description: Suspected  
Media Status Description: Surface Water  
Tibutyl Tin Contaminant Group: Not reported  
Bioassay/benthic Failures Contam group: Not reported  
Wood Debris Contaminant Group: Not reported  
Other Deleterious Substance Group: Not reported

Facility ID: 3122819  
MTBE Code: Not reported  
Prog plan code: 4  
UXO Code: Not reported  
Lat/Long: 47.57838999999999 / -122.64681  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

PEDERSON OIL SITE (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S103083984

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media :	Ground Water
Arsenic Code:	Not reported
Base/Neutral/Acid Organics:	Suspected to be present
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Confirmed above MTCA cleanup levels
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 42" / 122° 38' 48"
Media Id :	5678
Media Type Description :	Confirmed
Media Status Description :	Groundwater
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

Facility ID: 3122819  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.57838999999999 / -122.64681  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media :	Soil
Arsenic Code:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Below MTCA cleanup levels
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Confirmed above MTCA cleanup levels

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PEDERSON OIL SITE (Continued)

S103083984

Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 42" / 122° 38' 48"
Media Id :	10191
Media Type Description :	Confirmed
Media Status Description :	Soil
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

Facility ID: 3122819  
MTBE Code: Not reported  
Prog plan code: 4  
UXO Code: Not reported  
Lat/Long : 47.578389999999999 / -122.64681

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Surface Water  
Arsenic Code: Not reported

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant metals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported

Lat/Long : 47° 34' 42" / 122° 38' 48"  
Media Id : 10193  
Media Type Description : Confirmed  
Media Status Description : Surface Water  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PEDERSON OIL SITE (Continued)

S103083984

Other Deleterious Substance Group : Not reported

Facility ID: 3122819  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.57838999999999 / -122.64681  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Ground Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Below MTCA cleanup levels

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Confirmed above MTCA cleanup levels

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Confirmed above MTCA cleanup levels

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Below MTCA cleanup levels

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 42" / 122° 38' 48"

Media Id : 10192

Media Type Description : Confirmed

Media Status Description : Groundwater

Tibutyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported

Other Deleterious Substance Group : Not reported

Facility ID: 3122819  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.57838999999999 / -122.64681  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PEDERSON OIL SITE (Continued)

S103083984

petroleum contamination)  
Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Suspected to be present  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhehyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Confirmed above MTCA cleanup levels  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 42" / 122° 38' 48"  
Media Id : 5593  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 3122819  
MTBE Code: Not reported  
Prog plan code: 4  
UXO Code: Not reported  
Lat/Long : 47.57838999999999 / -122.64681  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Sediments  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Suspected to be present  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present  
Reactive Wastes: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

PEDERSON OIL SITE (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S103083984

Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 42" / 122° 38' 48"  
Media Id : 5564  
Media Type Description : Suspected  
Media Status Description : Sediment  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

9  
SSW  
1/8-1/4  
1180 ft.

AMERICAN MARINE INDUSTRIES  
1500 THOMPSON DR  
BREMERTON, WA 98337

RCRA-SQG 1000920687  
FINDS WA0000712398

Relative:  
Higher

RCRAInfo:

Owner: PAUL MCCONKEY  
(360) 377-4457

Actual:  
75 ft.

EPA ID: WA0000712398

Contact: PAUL MCCONKEY  
(360) 377-4457

Classification: Conditionally Exempt Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

10  
West  
1/4-1/2  
1625 ft.

PUMP STATION CW-1  
2304 19TH AVE  
BREMERTON, WA 98312

LUST U001128557  
UST N/A

Relative:  
Higher

LUST:

Facility ID: 101854  
Facility Status: Awaiting Cleanup  
Release ID: 441168  
Release Notification Date: 3/19/1998 00:00:00  
Release Status Date: 3/19/1998 00:00:00  
Alternate Name: Not reported  
Lat/Lon: 47.57837 / -122.64764  
Affected Media: Soil

Actual:  
48 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

PUMP STATION CW-1 (Continued)

EDR ID Number  
EPA ID Number

Database(s)

U001128557

FS ID: 45283394  
Site Response Code Unit: NW

UST:

Facility ID: 45283394  
Site ID: 101854  
Install Date: 1/15/1984 00:00:00  
Capacity: 111 TO 1,100 Gallons  
Status: Closed in Place  
Tank Name: CW-1-DIESEL  
Substance: Diesel  
Compartment #: 1  
Tank ID: 38137  
Comartment ID: 38671  
Decimal Latitude: 47.57837  
Decimal Longitude: -122.64764  
Ecology Region: North Western

C11 COCA COLA PLANT (FORMER)  
SSE 1600 12TH ST.  
1/4-1/2 BREMERTON, WA 98310  
2215 ft.

ICR S103504934  
N/A

Site 1 of 2 in cluster C

Relative:  
Higher

WA ICR:

Actual:  
98 ft.

Date Ecology Received Report: 12/07/1998  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-11  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 08/18/1998  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-13  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 03/25/2002  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: North Western  
Type of Report Ecology Received: Final cleanup report  
Site Register Issue: 98-47  
County Code: 18.00000  
Contact: Not reported  
Report Title: Independent Cleanup Report



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site  
Database(s)  
EDR ID Number  
EPA ID Number

C12  
SSE  
1/4-1/2  
2215 ft.

COCA COLA  
1600 12TH STREET  
BREMERTON, WA 98310

LUST  
UST

U000711787  
N/A

Site 2 of 2 in cluster C

Relative:  
Higher

Actual:  
98 ft.

LUST:

Facility ID: 5029  
Facility Status: Awaiting Cleanup  
Release ID: 482318  
Release Notification Date: 3/7/1998 00:00:00  
Release Status Date: 12/17/1998 00:00:00  
Alternate Name: COCA COLA PLANT FORMER  
Lat/Lon: 47.571910000000003 / -122.64041  
Affected Media: Soil  
FS ID: 11979687  
Site Response Code Unit: NW

Facility ID: 5029  
Facility Status: Reported Cleaned Up  
Release ID: 482318  
Release Notification Date: 3/7/1998 00:00:00  
Release Status Date: 3/26/2002 00:00:00  
Alternate Name: COCA COLA PLANT FORMER  
Lat/Lon: 47.571910000000003 / -122.64041  
Affected Media: Soil  
FS ID: 11979687  
Site Response Code Unit: NW

UST:

Facility ID: 11979687  
Site ID: 5029  
Install Date: 12/31/1964 00:00:00  
Capacity: 111 TO 1,100 Gallons  
Status: Removed  
Tank Name: 1  
Substance: Leaded Gasoline  
Compartment #: 1  
Tank ID: 8473  
Comartment ID: 8620  
Decimal Latitude: 47.571910000000003  
Decimal Longitude: -122.64041  
Ecology Region: North Western

Facility ID: 11979687  
Site ID: 5029  
Install Date: 12/31/1964 00:00:00  
Capacity: Not reported  
Status: Closure In Process  
Tank Name: 2  
Substance: Not reported  
Compartment #: 1  
Tank ID: 8577  
Comartment ID: 8724  
Decimal Latitude: 47.571910000000003  
Decimal Longitude: -122.64041  
Ecology Region: North Western

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D13 BREMERTON PUBLIC WORKS  
ESE 1548 WARREN AVENUE  
1/4-1/2 BREMERTON, WA 98310  
2377 ft.

LUST U003132490  
UST N/A

Site 1 of 2 in cluster D

Relative:  
Higher

Actual:  
64 ft.

LUST:

Facility ID: 100433  
Facility Status: Cleanup Started  
Release ID: 4125  
Release Notification Date: 12/29/1992 00:00:00  
Release Status Date: 6/1/1995 00:00:00  
Alternate Name: BREMERTON CITY ELECTRONICS SHOP  
Lat/Lon: 47.575760000000002 / -122.63281000000001  
Affected Media: Ground Water  
FS ID: 3811231  
Site Response Code Unit: NW

Facility ID: 100433  
Facility Status: Cleanup Started  
Release ID: 4125  
Release Notification Date: 12/29/1992 00:00:00  
Release Status Date: 6/1/1995 00:00:00  
Alternate Name: BREMERTON CITY ELECTRONICS SHOP  
Lat/Lon: 47.575760000000002 / -122.63281000000001  
Affected Media: Soil  
FS ID: 3811231  
Site Response Code Unit: NW

UST:

Facility ID: 3811231  
Site ID: 100433  
Install Date: 12/31/1964 00:00:00  
Capacity: 10,000 to 19,999 Gallons  
Status: Removed  
Tank Name: 7  
Substance: Unleaded Gasoline  
Compartment #: 1  
Tank ID: 2378  
Comartment ID: 2423  
Decimal Latitude: 47.575760000000002  
Decimal Longitude: -122.63281000000001  
Ecology Region: North Western

Facility ID: 3811231  
Site ID: 100433  
Install Date: 12/31/1964 00:00:00  
Capacity: Not reported  
Status: Removed  
Tank Name: 8  
Substance: Leaded Gasoline  
Compartment #: 1  
Tank ID: 2487  
Comartment ID: 2533  
Decimal Latitude: 47.575760000000002  
Decimal Longitude: -122.63281000000001  
Ecology Region: North Western

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

16 EVERGREEN PARK BREMERTON  
ESE 14TH ST / SHELDON BLVD  
1/2-1 BREMERTON, WA 98310  
3507 ft.

CSCSL S105430794  
N/A

Relative:  
Lower

SHWS:

Actual:  
15 ft.

Facility ID: 2645  
MTBE Code: Not reported  
Prog plan code: Not reported  
UXO Code: Not reported  
Lat/Long: 47.57390999999998 / -122.62999000000001  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site  
Affected Media: Ground Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Suspected to be present  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Suspected to be present  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long: 47° 34' 26" / 122° 37' 47"  
Media Id: 4001  
Media Type Description: Suspected  
Media Status Description: Groundwater  
Tibutyl Tin Contaminant Group: Not reported  
Bioassay/benthic Failures Contam group: Not reported  
Wood Debris Contaminant Group: Not reported  
Other Deleterious Substance Group: Not reported

Facility ID: 2645  
MTBE Code: Not reported  
Prog plan code: Not reported  
UXO Code: Not reported  
Lat/Long: 47.57390999999998 / -122.62999000000001  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D14  
ESE  
1/4-1/2  
2377 ft.  
BREMERTON CITY ELECTRONICS SHOP  
1548 WARREN AVE.  
BREMERTON, WA 98310

ICR S103505702  
N/A

Site 2 of 2 in cluster D

Relative:  
Higher

WA ICR:

Date Ecology Received Report: 03/22/1993  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 92-50  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

Actual:  
64 ft.

Date Ecology Received Report: 10/22/1993  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 93-18  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

15  
South  
1/4-1/2  
2507 ft.  
PUGET POWER - HEWITT SUBSTATION  
11TH ST. / HEWITT AVE.  
BREMERTON, WA 98310

ICR S105454597  
N/A

Relative:  
Higher

WA ICR:

Date Ecology Received Report: 11/13/1996  
Contaminants Found at Site: PCB's  
Media Contaminated: Petroleum products  
Cause of Contamination: Soil  
Region: Unknown  
Type of Report Ecology Received: North Western  
Site Register Issue: Final cleanup report  
County Code: 94-40  
Contact: 18.00000  
Report Title: Not reported  
Not reported

Actual:  
118 ft.

Date Ecology Received Report: 11/13/1995  
Contaminants Found at Site: PCB's  
Media Contaminated: Soil  
Cause of Contamination: Not reported  
Region: North Western  
Type of Report Ecology Received: Final cleanup report  
Site Register Issue: 94-45  
County Code: 18.00000  
Contact: Not reported  
Report Title: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

EVERGREEN PARK BREMERTON (Continued)

S105430794

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Surface Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics:

Not reported

Halogenated Organic Compounds:

Suspected to be present

EPA Priority Pollutants - Metals and Cyanide:

Suspected to be present

Metals - Other non-priority pollutant metals:

Not reported

Polychlorinated biPhenyls (PCBs):

Not reported

Pesticides:

Not reported

Petroleum Products:

Suspected to be present

Phenolic Compounds:

Not reported

Non-Halogenated Solvents:

Suspected to be present

Dioxin:

Not reported

Polynuclear Aromatic Hydrocarbons (PAH):

Not reported

Reactive Wastes:

Not reported

Corrosive Wastes:

Not reported

Radioactive Wastes:

Not reported

Asbestos:

Not reported

Conventional Contaminants, Organic:

Not reported

Conventional Contaminants, Inorganic:

Not reported

Lat/Long : 47° 34' 26" / 122° 37' 47"

Media Id :

4002

Media Type Description :

Suspected

Media Status Description :

Surface Water

Tributyl Tin Contaminant Group :

Not reported

Bioassay/benthic Failures Contam group :

Not reported

Wood Debris Contaminant Group :

Not reported

Other Deleterious Substance Group :

Not reported

Facility ID: 2645

MTBE Code: Not reported

Prog plan code : Not reported

UXO Code : Not reported

Lat/Long : 47.573909999999998 / -122.62999000000001

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil

Arsenic Code: Not reported

Base/Neutral/Acid Organics:

Not reported

Halogenated Organic Compounds:

Confirmed above MTCA cleanup levels

EPA Priority Pollutants - Metals and Cyanide:

Confirmed above MTCA cleanup levels

Metals - Other non-priority pollutant metals:

Not reported

Polychlorinated biPhenyls (PCBs):

Not reported

Pesticides:

Not reported

Petroleum Products:

Confirmed above MTCA cleanup levels

Phenolic Compounds:

Not reported

Non-Halogenated Solvents:

Confirmed above MTCA cleanup levels

Dioxin:

Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

EVERGREEN PARK BREMERTON (Continued)

S105430794

Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Suspected to be present  
Conventional Contaminants, Inorganic: Suspected to be present  
Lat/Long : 47° 34' 26" / 122° 37' 47"  
Media Id : 4003  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2645  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.573909999999998 / -122.62999000000001

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Sediments  
Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Suspected to be present  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Suspected to be present  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 26" / 122° 37' 47"  
Media Id : 4004  
Media Type Description : Suspected  
Media Status Description : Sediment  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : S  
Other Deleterious Substance Group : Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site  
Database(s)  
EDR ID Number  
EPA ID Number

17  
WSW  
1/2-1  
3732 ft.  
BREMERTON SCHOOL DIST HADDON  
LAFAYETTE AVE / W 15TH ST  
BREMERTON, WA 98312

CSCSL  
S103083979  
N/A

Relative:  
Higher

Actual:  
97 ft.

SHWS:

Facility ID: 2652  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.575049999999997 / -122.65706  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
been confirmed by laboratory analysis (or field determination in the case of  
petroleum contamination)  
Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Confirmed above MTCA cleanup levels  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 30" / 122° 39' 25"  
Media Id : 4017  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2652  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.575049999999997 / -122.65706  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

BREMERTON SCHOOL DIST HADDON (Continued)

S103083979

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Ground Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Suspected to be present

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Suspected to be present

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Suspected to be present

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 30" / 122° 39' 25"

Media Id : 9908

Media Type Description : Suspected

Media Status Description : Groundwater

Tributyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported

Other Deleterious Substance Group : Not reported

18  
SSW  
1/2-1  
3868 ft.  
NEWMANS CHEVRON  
2021 6TH ST  
BREMERTON, WA 98310

CSCSL 1007079617  
FINDS 110015563308  
VCP

Relative:  
Higher

Actual:  
116 ft.

SHWS:

Facility ID: 1436359

MTBE Code: Not reported

Prog plan code : 4

UXO Code: Not reported

Lat/Long : 47.567259999999997 / -122.6461

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Not reported

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

NEWMANS CHEVRON (Continued)

1007079617

Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 2" / 122° 38' 45"
Media Id :	7945
Media Type Description :	Confirmed
Media Status Description :	Soil
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

VCP:

Facility ID :	1436359
WARM BIN # :	Not reported
Ecology Status :	Independent Remedial Action
NFA Code :	Not reported
Program Plan Code :	4

19  
SSW  
1/2-1  
3926 ft.

ALBERTSONS INC  
6TH ST / NAVAL AVE  
BREMERTON, WA 98312

CSCSL S105430792  
N/A

Relative:  
Higher

SHWS:

Facility ID:	94828632
MTBE Code:	Not reported
Prog plan code :	4
UXO Code :	Not reported
Lat/Long :	47.567053999999999 / -122.66119399999999
Responsible Unit:	Northwest Region
Ecology Site Status relative to the MTCA cleanup process:	Independent Remedial Action
Independent Site Status - those sites undergoing an independent cleanup:	Final Independent Remedial Action Report received
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):	
Affected Media Status:	C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)
Affected Media :	Soil
Arsenic Code:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number  
EPA ID Number

ALBERTSONS INC (Continued)

S105430792

EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 1.4000000000000001" / 122° 39' 40.3000000000000004"  
Media Id : 8551  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

E20  
ESE  
1/2-1  
3980 ft.

BREM AIR DISPOSAL INCORPORATED  
512 SHELDON BOULEVARD  
BREMERTON, WA 98310

Relative:  
Lower

Site 1 of 2 in cluster E

CERCLIS 1000302393  
RCRA-SQG WAD042804971  
CSCSL  
FINDS  
BROWNFIELDS  
ICR

Actual:  
17 ft.

CERCLIS:  
Site ID: 1000714  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

CERCLIS Site Contact Name(s):

Contact Name: Monica Lindeman  
Contact Tel: Not reported  
Contact Title: Site Assessment Manager (SAM)

CERCLIS Site Alias Name(s):

Alias Name: OLYMPIC SANITARY LANDFILL  
Alias Address: 512 SHELDON BLVD  
BREMERTON, WA 98310  
Alias Name: OLYMPIC VIEW SANITARY LANDFILL  
Alias Address: 512 SHELDON BLVD  
BREMERTON, WA 98310  
Alias Name: BREM AIR DISPOSAL  
Alias Address: Not reported  
WA  
Site Description: Removed from archive list due to citizen's petition (1998).

CERCLIS Assessment History:

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 06/01/1980

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

BREM AIR DISPOSAL INCORPORATED (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000302393

Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: 08/30/1984  
Date Completed: 08/31/1984  
Priority Level: High

Action: SITE INSPECTION  
Date Started: 09/01/1984  
Date Completed: 01/11/1985  
Priority Level: High

Action: SITE INSPECTION  
Date Started: 08/25/1988  
Date Completed: 08/25/1988  
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: SITE INSPECTION  
Date Started: 05/19/1998  
Date Completed: 05/19/1998  
Priority Level: High

RCRAInfo:

Owner: USA WASTE SERVICES INC  
(713)512-6208  
EPA ID: WAD042804971  
Contact: STEVE WALKER  
(360)674-3166

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

SHWS:

Facility ID: 3812  
MTBE Code: Not reported  
Prog plan code : 1  
UXO Code : Not reported  
Lat/Long : 47.57249999999998 / -122.62772  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Remedial Action and all activities completed (no monitoring)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
been confirmed by laboratory analysis (or field determination in the case of  
petroleum contamination)  
Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

BREM AIR DISPOSAL INCORPORATED (Continued)

1000302393

Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Confirmed above MTCA cleanup levels
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 20" / 122° 37' 39"
Media Id :	5039
Media Type Description :	Confirmed
Media Status Description :	Soil
Tributyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

Facility ID: 3812  
MTBE Code: Not reported  
Prog plan code : 1  
UXO Code : Not reported  
Lat/Long : 47.572499999999998 / -122.62772

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action and all activities completed (no monitoring)

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Sediments  
Arsenic Code: Not reported

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant metals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Confirmed above MTCA cleanup levels
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported

Lat/Long : 47° 34' 20" / 122° 37' 39"

Media Id : 5040  
Media Type Description : Confirmed  
Media Status Description : Sediment

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

BREM AIR DISPOSAL INCORPORATED (Continued)

1000302393

Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 3812  
MTBE Code: Not reported  
Prog plan code : 1  
UXO Code : Not reported  
Lat/Long : 47.57249999999998 / -122.62772

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action and all activities completed (no monitoring)

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Ground Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics:

Not reported

Halogenated Organic Compounds:

Not reported

EPA Priority Pollutants - Metals and Cyanide:

Confirmed above MTCA cleanup levels

Metals - Other non-priority pollutant metals:

Not reported

Polychlorinated biPhenyls (PCBs):

Not reported

Pesticides:

Not reported

Petroleum Products:

Confirmed above MTCA cleanup levels

Phenolic Compounds:

Not reported

Non-Halogenated Solvents:

Confirmed above MTCA cleanup levels

Dioxin:

Not reported

Polynuclear Aromatic Hydrocarbons (PAH):

Not reported

Reactive Wastes:

Not reported

Corrosive Wastes:

Not reported

Radioactive Wastes:

Not reported

Asbestos:

Not reported

Conventional Contaminants, Organic:

Not reported

Conventional Contaminants, Inorganic:

Not reported

Lat/Long : 47° 34' 20" / 122° 37' 39"

Media Id :

5036

Media Type Description :

Confirmed

Media Status Description :

Groundwater

Tibutyl Tin Contaminant Group :

Not reported

Bioassay/benthic Failures Contam group :

Not reported

Wood Debris Contaminant Group :

Not reported

Other Deleterious Substance Group :

Not reported

Facility ID: 3812

MTBE Code: Not reported

Prog plan code : 1

UXO Code : Not reported

Lat/Long : 47.57249999999998 / -122.62772

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action and all activities completed (no monitoring)

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

BREM AIR DISPOSAL INCORPORATED (Continued)

1000302393

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Surface Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Suspected to be present

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Suspected to be present

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Suspected to be present

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 20" / 122° 37' 39"

Media Id : 5037

Media Type Description : Suspected

Media Status Description : Surface Water

Tributyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported

Other Deleterious Substance Group : Not reported

Facility ID: 3812

MTBE Code: Not reported

Prog plan code : 1

UXO Code : Not reported

Lat/Long : 47.57249999999998 / -122.62772

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action and all activities completed (no monitoring)

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Air

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Suspected to be present

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Suspected to be present

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

BREM AIR DISPOSAL INCORPORATED (Continued)

1000302393

Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 20" / 122° 37' 39"
Media Id :	5038
Media Type Description :	Suspected
Media Status Description :	Air
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA BROWNFIELDS:

Facility ID: 3812  
Site Stat Code: 8

Facility ID: 3812  
Site Stat Code: 8

Facility ID: 3812  
Site Stat Code: 8

Facility ID: 3812  
Site Stat Code: 8

Facility ID: 3812  
Site Stat Code: 8

WA ICR:

Date Ecology Received Report:	12/06/1994
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-42
County Code:	18.00000
Contact:	Not reported
Report Title:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

BREM AIR DISPOSAL INCORPORATED (Continued)

1000302393

Date Ecology Received Report: 08/22/2000  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: North Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-30  
County Code: 18.00000  
Contact: Not reported  
Report Title: UST Decommissioning

E21 LOFTHUS BULK PLANT  
ESE 510 SHELDON BLVD  
1/2-1 BREMERTON, WA 98310  
3990 ft.

CSCSL S100475791  
N/A

Relative:  
Lower

Site 2 of 2 in cluster E

Actual:  
17 ft.

SHWS:

Facility ID: 2623  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.572499999999998 / -122.62779999999999

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action Completed, Confirmational Monitoring Underway

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Surface Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Confirmed above MTCA cleanup levels

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Not reported

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 20" / 122° 37' 40"

Media Id : 3933

Media Type Description : Confirmed

Media Status Description : Surface Water

Tributyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

LOFTHUS BULK PLANT (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S100475791

Other Deleterious Substance Group : Not reported

Facility ID: 2623  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57249999999998 / -122.62779999999999

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action Completed, Confirmational Monitoring Underway

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported

Halogenated Organic Compounds: Not reported

EPA Priority Pollutants - Metals and Cyanide: Suspected to be present

Metals - Other non-priority pollutant metals: Not reported

Polychlorinated biPhenyls (PCBs): Not reported

Pesticides: Not reported

Petroleum Products: Confirmed above MTCA cleanup levels

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Not reported

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 34' 20" / 122° 37' 40"

Media Id : 3934

Media Type Description : Confirmed

Media Status Description : Soil

Tibutyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported

Other Deleterious Substance Group : Not reported

Facility ID: 2623  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57249999999998 / -122.62779999999999

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action Completed, Confirmational Monitoring Underway

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

LOFTHUS BULK PLANT (Continued)

S100475791

present at the site  
Affected Media : Ground Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Suspected to be present  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 20" / 122° 37' 40"  
Media Id : 3935  
Media Type Description : Suspected  
Media Status Description : Groundwater  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2623  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.572499999999998 / -122.62779999999999

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Remedial Action Completed, Confirmational Monitoring Underway

Independent Site Status - those sites undergoing an independent cleanup:

Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Air  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

LOFTHUS BULK PLANT (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S100475791

Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Suspected to be present
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 20" / 122° 37' 40"
Media Id :	3936
Media Type Description :	Suspected
Media Status Description :	Air
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

Facility ID: 2623  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.572499999999998 / -122.62779999999999  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Remedial Action Completed, Confirmation Monitoring Underway  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media :	Sediments
Arsenic Code:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Suspected to be present
Metals - Other non-priority pollutant metals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Suspected to be present
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 20" / 122° 37' 40"
Media Id :	3937
Media Type Description :	Suspected
Media Status Description :	Sediment
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

22  
ESE  
1/2-1  
4391 ft.  
CHEVRON TANK FARM PORT WA NAR  
1310 HIGHLAND AVE  
BREMERTON, WA 98310

RCRA-SQG  
CSCSL  
FINDS  
1000434596  
WAD000832642

Relative:  
Lower

RCRAInfo:

Owner: WA ECY  
EPA ID: WAD000832642

Actual:  
16 ft.

Contact: ELAINE ATKINSON  
(425) 649-7042

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

SHWS:

Facility ID: 2618  
MTBE Code: Not reported  
Prog plan code: Not reported  
UXO Code: Not reported  
Lat/Long: 47.57282 / -122.62591

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media: Ground Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics:

Not reported

Halogenated Organic Compounds:

Not reported

EPA Priority Pollutants - Metals and Cyanide:

Suspected to be present

Metals - Other non-priority pollutant metals:

Not reported

Polychlorinated biPhenyls (PCBs):

Not reported

Pesticides:

Not reported

Petroleum Products:

Confirmed above MTCA cleanup levels

Phenolic Compounds:

Not reported

Non-Halogenated Solvents:

Confirmed above MTCA cleanup levels

Dioxin:

Not reported

Polynuclear Aromatic Hydrocarbons (PAH):

Not reported

Reactive Wastes:

Not reported

Corrosive Wastes:

Not reported

Radioactive Wastes:

Not reported

Asbestos:

Not reported

Conventional Contaminants, Organic:

Not reported

Conventional Contaminants, Inorganic:

Not reported

Lat/Long: 47° 34' 22" / 122° 37' 33"

Media Id:

3913

Media Type Description:

Confirmed

Media Status Description:

Groundwater

Tibutyl Tin Contaminant Group:

Not reported

Bioassay/benthic Failures Contam group:

Not reported

Wood Debris Contaminant Group:

Not reported

Other Deleterious Substance Group:

Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
EPA ID Number

CHEVRON TANK FARM PORT WA NAR (Continued)

1000434596

Facility ID: 2618  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57282 / -122.62591  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received  
WARM Bin Number Indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
been confirmed by laboratory analysis (or field determination in the case of  
petroleum contamination)  
Affected Media : Surface Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 22" / 122° 37' 33"  
Media Id : 3914  
Media Type Description : Confirmed  
Media Status Description : Surface Water  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2618  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57282 / -122.62591  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
been confirmed by laboratory analysis (or field determination in the case of  
petroleum contamination)

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

CHEVRON TANK FARM PORT WA NAR (Continued)

1000434596

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 22" / 122° 37' 33"  
Media Id : 3915  
Media Type Description : Confined  
Media Status Description : Soil  
Tributyl Tin Contaminant Group : Not reported  
Bioassay/berithic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2618  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.57282 / -122.62591

Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Sediments  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CHEVRON TANK FARM PORT WA NAR (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000434596

Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 22" / 122° 37' 33"  
Media Id : 3916  
Media Type Description : Confirmed  
Media Status Description : Sediment  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

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23  
WSW  
1/2-1  
4911 ft.

LAMBERTS RADIATOR SHOP  
3338 KITSAP WY  
BREMERTON, WA 98312

CSCSL S101189430  
N/A

Relative:  
Higher

SHWS:

Actual:  
106 ft.

Facility ID: 2638  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.571640000000002 / -122.66091  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site  
Affected Media : Ground Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Suspected to be present  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant metals: Suspected to be present  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Suspected to be present  
Non-Halogenated Solvents: Suspected to be present  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

LAMBERTS RADIATOR SHOP (Continued)

S101189430

Reactive Wastes:	Not reported
Corrosive Wastes:	Suspected to be present
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Suspected to be present
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 17" / 122° 39' 39"
Media Id :	3982
Media Type Description :	Suspected
Media Status Description :	Groundwater
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

Facility ID: 2638  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.571640000000002 / -122.66091  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Surface Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Suspected to be present
EPA Priority Pollutants - Metals and Cyanide:	Suspected to be present
Metals - Other non-priority pollutant metals:	Suspected to be present
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Suspected to be present
Phenolic Compounds:	Suspected to be present
Non-Halogenated Solvents:	Suspected to be present
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Suspected to be present
Reactive Wastes:	Not reported
Corrosive Wastes:	Suspected to be present
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Suspected to be present
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 34' 17" / 122° 39' 39"
Media Id :	3983
Media Type Description :	Suspected
Media Status Description :	Surface Water
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

LAMBERTS RADIATOR SHOP (Continued)

S101189430

Facility ID: 2638  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.571640000000002 / -122.66091  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)  
Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Confirmed above MTCA cleanup levels  
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
Metals - Other non-priority pollutant metals: Suspected to be present  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Confirmed above MTCA cleanup levels  
Non-Halogenated Solvents: Confirmed above MTCA cleanup levels  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels  
Reactive Wastes: Not reported  
Corrosive Wastes: Suspected to be present  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Confirmed above MTCA cleanup levels  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 17" / 122° 39' 39"  
Media Id : 3984  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 2638  
MTBE Code: Not reported  
Prog plan code : Not reported  
UXO Code : Not reported  
Lat/Long : 47.571640000000002 / -122.66091  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Ranked, Awaiting Remedial Action (RA)  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

LAMBERTS RADIATOR SHOP (Continued)

EDR ID Number  
EPA ID Number

Database(s)

SI01189430

Affected Media : Sediments  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Suspected to be present  
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
Metals - Other non-priority pollutant metals: Suspected to be present  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Suspected to be present  
Phenolic Compounds: Suspected to be present  
Non-Halogenated Solvents: Suspected to be present  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present  
Reactive Wastes: Not reported  
Corrosive Wastes: Suspected to be present  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Suspected to be present  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 34' 17" / 122° 39' 39"  
Media Id : 3985  
Media Type Description : Suspected  
Media Status Description : Sediment  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

24  
SSE  
1/2-1  
4915 ft.

CITY HAND LAUNDRY  
1002 4TH ST  
BREMERTON, WA 98310

RCRA-SQG 1000440072  
CSCSL WAD980978274  
FINDS  
DRYCLEANERS  
VCP  
WA MANIFEST

Relative:  
Higher

Actual:  
56 ft.

RCRAInfo:  
Owner: LAND TITLE CO OF KITSAP COUNTY  
(360)698-9432  
EPA ID: WAD980978274  
Contact: GENE KENNEDY  
(360)698-9432  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

SHWS:

Facility ID: 9475242  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.565730000000002 / -122.63301  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

CITY HAND LAUNDRY (Continued)

1000440072

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Confirmed above MTCA cleanup levels  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Not reported  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 33' 56.62000000000005" / 122° 37' 58.82999999999998"  
Media Id : 8421  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 9475242  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.565730000000002 / -122.63301  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Confirmed above MTCA cleanup levels  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Not reported  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CITY HAND LAUNDRY (Continued)

1000440072

Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 33' 56.620000000000005" / 122° 37' 58.829999999999998"  
Media Id : 10426  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tributyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 9475242  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.565730000000002 / -122.63301  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:

Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:

Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Ground Water

Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Confirmed above MTCA cleanup levels  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Not reported  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 33' 56.620000000000005" / 122° 37' 58.829999999999998"  
Media Id : 10427  
Media Type Description : Confirmed  
Media Status Description : Groundwater  
Tributyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CITY HAND LAUNDRY (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000440072

Facility ID: 9475242  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.565730000000002 / -122.63301  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site  
Affected Media : Ground Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Suspected to be present  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Not reported  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 33' 56.62000000000005" / 122° 37' 58.82999999999998"  
Media Id : 8420  
Media Type Description : Suspected  
Media Status Description : Groundwater  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

Drycleaners:

Facility ID : WAD980978274

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CITY HAND LAUNDRY (Continued)

1000440072

Facility Addr 2 : Not reported  
NAICS Code : 81232  
Fs Id : 9475242  
Tax Reg Nbr : 278002866  
Business Type : currently a parking lot  
Mail Name : City Hand Laundry Former  
Mail Address : 1270 McGonagle Rd  
SELAH, WA 98942  
Mail Country : UNITED STATES  
Legal Org Name : Land Title Co of Kitsap County  
Legal Person Name : Not reported  
Legal Address : 1270 McGonagle Rd  
SELAH, WA 98942  
Legal Country : UNITED STATES  
Legal Phone Nbr : (360)698-9432  
Legal Effective Date : Not reported  
Legal Organization Type : Private  
Land Org Name : Neighborhood Christian Center  
Land Person Name : Ron Whitney  
Land Address : PO Box 427  
Bremerton, WA 98337  
Land Country : UNITED STATES  
Land Phone Nbr : (360) 377-7292  
Land Organization Type : Private  
Operator Org Name : Neighborhood Christian Center  
Operator Person Name : Ron Whitney  
Operator Address : PO Box 427  
Bremerton, WA 98337  
Operator Country : UNITED STATES  
Operator Phone Nbr : (360) 377-7292  
Operator Effective Date : 1/10/2001  
Operator Organization Type : Private  
Site Contact Country : UNITED STATES  
Site Contact Name : Stuart Milbrad  
Operator Address : 1270 McGonagle Rd  
SELAH, WA 98942  
Site Contact Phone Nbr : (509)697-7179  
Site Contact Email : Not reported  
Form Contact Name : Jeff Kaspar  
Form Contact Address : Farallon Consulting, LLC  
320 3rd Avenue NE  
Issaquah, WA 98027  
Form Contact Country : UNITED STATES  
Form Contact Phone Nbr : (425) 427-0061  
Form Contact Email : jkaspar@farallonconsulting.com  
Gen Status Cd : SQG  
Monthly Generation : No  
Batch Generation : No  
One Time Generation : Yes  
Transports Own Waste : No  
Transports Others Waste : No  
Recycler Onsite : No  
Transfer Facility : No  
Pbr : No  
Tbg : No  
Mixed Radioactive : No  
Importer : No

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CITY HAND LAUNDRY (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000440072

Tsdr Facility : No  
Immediate Recycler : No  
Gen Dang Fuel : No  
Gen Market To Bumer : No  
Gen Other Marketers : No  
Utility Boiler Burner : No  
Industry Boiler Burner : No  
Furnace Burner : No  
Smelter Deferral : No  
Small Qty Exemption : No  
Other Exemption : Not reported  
Uw Battery Gen : No  
Uw Thermostats Gen : No  
Uw Mercury Gen : No  
Uw Lamps Gen : No  
Uw Battery Accum : No  
Uw Thermostats Accum : No  
Uw Mercury Accum : No  
Uw Lamps Accum : No  
Uw Destination Facility : No  
Off Spec Utility Boiler : No  
Off Spec Industry Boiler : No  
Off Spec Furnace : No  
Used Oil Transporter : No  
Used Oil Transfer Facility : No  
Used Oil Processor : No  
Used Oil Rerefiner : No  
Used Oil Fuel marketer directs shipments : No  
Used Oil Fuel marketer meets specs : No

Comments: Nonrecurrent wastewater generated by ongoing remedial investigation.  
Purged groundwater from resource protection wells. Less than on full  
55-gallon drum generated for 2004 (25 gallons estimated at 209 pounds).  
Federal Desc: F002 nonrecurrent waste. Approximately 25 gallons (209 pounds) of purged  
groundwater removed to Chemical Waste Management of the Northwest, Inc.  
Federal EPA ID # ORD089452353 on February 19, 2004.  
State Desc: F002

VCP:

Facility ID : 9475242  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 9475242  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 9475242  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 9475242  
WARM BIN # : Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CITY HAND LAUNDRY (Continued)

1000440072

Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

WA MANIFEST:

Facility Site ID Number: 9475242  
Permit by Rule: False  
Treatment by Generator: False  
Mixed radioactive waste: False  
Importer of hazardous waste: False  
Immediate recycler: False  
Treatment/Storage/Disposal/Recycling Facility: False  
Generator of dangerous fuel waste: False  
Generator marketing to burner: False  
"Other marketers (i.e., blender, distributor, etc.)": False  
Utility boiler burner: False  
Industry boiler burner: False  
Industrial Furnace: False  
Smelter deferral: False  
Universal waste - batteries - generate: False  
Universal waste - thermostats - generate: False  
Universal waste - mercury - generate: False  
Universal waste - lamps - generate: False  
Universal waste - batteries - accumulate: False  
Universal waste - thermostats - accumulate: False  
Universal waste - mercury - accumulate: False  
Universal waste - lamps - accumulate: False  
Destination Facility for Universal Waste: False  
Off-specification used oil burner - utility boiler: False  
Off-specification used oil burner - industrial boiler: False  
Off-specification used oil burner - industrial furnace: False  
EPA ID: WAD980978274  
Facility Address 2: Not reported  
TAX REG NBR: 278002866  
NAICS CD: 81232  
BUSINESS TYPE: currently a parking lot  
MAIL NAME: City Hand Laundry Former  
MAIL ADDR LINE1: 1270 McGonagle Rd  
MAIL CITY,ST,ZIP: SELAH, WA 98942  
MAIL COUNTRY: UNITED STATES  
LEGAL ORG NAME: Land Title Co of Kitsap County  
LEGAL ORG TYPE: Private  
LEGAL ADDR LINE1: 1270 McGonagle Rd  
LEGAL CITY,ST,ZIP: SELAH, WA 98942  
LEGAL COUNTRY: UNITED STATES  
LEGAL PHONE NBR: (360)698-9432  
LEGAL EFFECTIVE DATE: / /  
LAND ORG NAME: Neighborhood Christian Center  
LAND ORG TYPE: Private  
LAND PERSON NAME: Ron Whitney  
LAND ADDR LINE1: PO Box 427  
LAND CITY,ST,ZIP: Bremerton, WA 98337  
LAND COUNTRY: UNITED STATES  
LAND PHONE NBR: (360) 377-7292  
OPERATOR ORG NAME: Neighborhood Christian Center  
OPERATOR ORG TYPE: Private  
OPERATOR ADDR LINE1: PO Box 427  
OPERATOR CITY,ST,ZIP: Bremerton, WA 98337



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CITY HAND LAUNDRY (Continued)

1000440072

OPERATOR COUNTRY: UNITED STATES  
OPERATOR PHONE NBR: (360) 377-7292  
OPERATOR EFFECTIVE DATE: 01/10/01  
SITE CONTACT NAME: Stuart Milbrad  
SITE CONTACT ADDR LINE1: 1270 McGonagle Rd  
SITE CONTACT ZIP: SELAH, WA 98942  
SITE CONTACT COUNTRY: UNITED STATES  
SITE CONTACT PHONE NBR: (509)697-7179  
SITE CONTACT EMAIL: Not reported  
FORM CONTACT NAME: Jeff Kaspar  
FORM CONTACT ADDR LINE1: Farallon Consulting, LLC  
FORM CONTACT ADDR LINE2: 320 3rd Avenue NE  
FORM CONTACT CITY,ST,ZIP: Issaquah, WA 98027  
FORM CONTACT COUNTRY: UNITED STATES  
FORM CONTACT PHONE NBR: (425) 427-0061  
FORM CONTACT EMAIL: jkaspar@farallonconsulting.com  
GEN STATUS CD: SQG  
MONTHLY GENERATION: False  
BATCH GENERATION: False  
ONE TIME GENERATION: True  
TRANSPORTS OWN WASTE: False  
TRANSPORTS OTHRS WASTE: False  
RECYCLER ONSITE: False  
TRANSFER FACILITY: False  
OTHER EXEMPTION: Not reported  
UW BATTERY GEN: False  
USED OIL TRANSPORTER: False  
USED OIL TRANSFER FACLT: False  
USED OIL PROCESSOR: False  
USED OIL REREFINER: False  
USED OIL FUEL MRKTR DIRECTS SHPMNTS: False  
USED OIL FUEL MRKTR MEETS SPECS: False

25  
SE  
1/2-1  
5218 ft.  
PARK AVENUE CLEANERS  
421 PARK AVE  
BREMERTON, WA 98337

CSCSL S104918077  
VCP N/A

Relative:  
Lower

Actual:  
24 ft.

SHWS:

Facility ID: 28884893  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.56646099999997 / -122.630227  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
been confirmed by laboratory analysis (or field determination in the case of  
petroleum contamination)  
Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Confirmed above MTCA cleanup levels  
EPA Priority Pollutants - Metals and Cyanide: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PARK AVENUE CLEANERS (Continued)

S104918077

Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Not reported  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 33' 59.25999999999998" / 122° 37' 48.82"  
Media Id : 7505  
Media Type Description : Confirmed  
Media Status Description : Soil  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

Facility ID: 28884893  
MTBE Code: Not reported  
Prog plan code : 4  
UXO Code : Not reported  
Lat/Long : 47.566460999999997 / -122.630227  
Responsible Unit: Northwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Ground Water  
Arsenic Code: Not reported

Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Suspected to be present  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Not reported  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Lat/Long : 47° 33' 59.25999999999998" / 122° 37' 48.82"

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

PARK AVENUE CLEANERS (Continued)

EDR ID Number  
EPA ID Number

Database(s)

S104918077

Media Id : 7504  
Media Type Description : Suspected  
Media Status Description : Groundwater  
Tibutyl Tin Contaminant Group : Not reported  
Bioassay/benthic Failures Contam group : Not reported  
Wood Debris Contaminant Group : Not reported  
Other Deleterious Substance Group : Not reported

VCP:

Facility ID : 28884893  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

Facility ID : 28884893  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
Program Plan Code : 4

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BREMERTON	S107747469	BREMERTON PARK AVE HOUSING REDEVEL	7TH ST / WARREN AVE	98337	CSCSL
BREMERTON	1007071096	GCRST GAS MART	4121 HWY 16 W	98312	FINDS, VCP
BREMERTON	1007076156	HANDY ANDYS 6364	4814 HWY 303 NE	98310	FINDS, VCP
BREMERTON	8104485430	TIME OIL #01 364	4814 HWY 303 NE	98310	ICR
BREMERTON	S104486503	EXXON #7 2483	4805 HWY 303	98310	ICR
BREMERTON	S103508004	KITSAP COUNTY ROAD SHOP - CENTRAL	1971 SE CEDAR HWY NW	98312	ICR
BREMERTON	S106967195	BREMERTON WATERFRONT NORTH PARCEL	NE CORNER BURWELL ST / WASHI	98337	CSCSL NFA
BREMERTON	1008926933	BREMERTON WATERFRONT NORTH PARCEL	NE CORNER BURWELL ST & WASHING	98337	FINDS, VCP
BREMERTON	1001490722	BAYVIEW SUBARU	3888 W HWY 16	98312	RCRA-SQG, FINDS
BREMERTON	S103502769	WYMER PROPERTY	SEABECK HWY NW	98312	ICR
BREMERTON	90179908	1ST STREET DOCK IN BREMERTON	1ST STREET DOCK IN BREMERTON		ERNS
BREMERTON	S107672533	CITY OF BREMERTON	NORTH WYCOFF AVE.		SPILLS
GORST	S107565940	FORMER PORT ORCHARD SAND & GRAVEL	3140 W HWY 16	98337	CSCSL
GORST	1007062093	PIONEER LANDFILL	SW OF BARTOLETZ RD W & HWY 3	98337	CSCSL, FINDS, VCP
GORST	S107566006	SADTLER PROPERTY	3282 W ST HWY 16	98337	CSCSL
GORST	1008918876	POPE LUMBER MILL FORMER	STATE HIGHWAY 3	98312	FINDS, VCP
GORST	S106967152	POPE LUMBER MILL FORMER	STATE HIGHWAY 3	98337	CSCSL
PORT ORCHARD	1006371526	GORST CREEK-BREMERTON AUTO WRECKIN	4275 STATE ROUTE 3 SW	98337	CERCLIS, FINDS
BREMERTON	S107154292	BREMERTON WASTEWATER	*		SPILLS
BREMERTON	S107154386	CITY OF BREMERTON	***		SPILLS

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### FEDERAL RECORDS

#### NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 08/02/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/30/2006
	Data Release Frequency: Quarterly

#### NPL Site Boundaries

##### Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 08/02/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/30/2006
	Data Release Frequency: Quarterly

#### DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 08/02/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/30/2006
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/21/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: No Update Planned

### CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 06/19/2006	Source: EPA
Date Data Arrived at EDR: 06/22/2006	Telephone: 703-413-0223
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 06/22/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/23/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

### CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006	Source: EPA
Date Data Arrived at EDR: 03/17/2006	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 08/03/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Quarterly

### RCRA: Resource Conservation and Recovery Act Information

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006	Source: EPA
Date Data Arrived at EDR: 06/28/2006	Telephone: 800-424-9346
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 08/22/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Quarterly

### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 07/25/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 10/23/2006
	Data Release Frequency: Annually

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/03/2006	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 07/19/2006	Telephone: 202-366-4555
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 07/19/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Annually

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2004

Date Data Arrived at EDR: 02/08/2005

Date Made Active in Reports: 08/04/2005

Number of Days to Update: 177

Source: USGS

Telephone: 703-692-8801

Last EDR Contact: 08/11/2006

Next Scheduled EDR Contact: 11/06/2006

Data Release Frequency: Semi-Annually

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/05/2005

Date Data Arrived at EDR: 01/19/2006

Date Made Active in Reports: 02/21/2006

Number of Days to Update: 33

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 07/17/2006

Next Scheduled EDR Contact: 10/02/2006

Data Release Frequency: Varies

### US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/26/2006

Date Data Arrived at EDR: 04/27/2006

Date Made Active in Reports: 05/30/2006

Number of Days to Update: 33

Source: Environmental Protection Agency

Telephone: 202-566-2777

Last EDR Contact: 06/12/2006

Next Scheduled EDR Contact: 09/11/2006

Data Release Frequency: Semi-Annually

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004

Date Data Arrived at EDR: 02/15/2005

Date Made Active in Reports: 04/25/2005

Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/24/2006

Next Scheduled EDR Contact: 10/23/2006

Data Release Frequency: Varies

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/13/2006

Date Data Arrived at EDR: 04/28/2006

Date Made Active in Reports: 05/30/2006

Number of Days to Update: 32

Source: EPA

Telephone: 703-416-0223

Last EDR Contact: 07/06/2006

Next Scheduled EDR Contact: 10/02/2006

Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/28/2005	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 06/21/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Varies

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/20/2006	Source: EPA
Date Data Arrived at EDR: 07/21/2006	Telephone: 202-564-6064
Date Made Active in Reports: 08/22/2006	Last EDR Contact: 07/06/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Quarterly

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 06/22/2006	Telephone: 202-566-0250
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 06/22/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Annually

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Every 4 Years

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/29/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 03/31/2006	Source: EPA
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 05/11/2006	Telephone: 202-564-4203
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/13/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/21/2006	Telephone: 202-564-5088
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 08/09/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 11/06/2006
	Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/12/2006	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/26/2006	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/16/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 06/28/2006	Telephone: 303-231-5959
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 09/25/2006
	Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/27/2006	Source: EPA
Date Data Arrived at EDR: 05/02/2006	Telephone: N/A
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/03/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 07/03/2006
	Data Release Frequency: Quarterly

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/05/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: No Update Planned

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LOG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003	Source: EPA/NTIS
Date Data Arrived at EDR: 06/17/2005	Telephone: 800-424-9346
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 07/21/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Biennially

### STATE AND LOCAL RECORDS

#### CSCSL: Confirmed & Suspected Contaminated Sites List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 05/11/2006	Source: Department of Ecology
Date Data Arrived at EDR: 05/16/2006	Telephone: 360-407-7200
Date Made Active in Reports: 06/27/2006	Last EDR Contact: 08/29/2006
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/13/2006
	Data Release Frequency: Semi-Annually

#### HSL: Hazardous Sites List

The Hazardous Sites List is a subset of the CSCSL Report. It includes sites which have been assessed and ranked using the Washington Ranking Method (WARM).

Date of Government Version: 02/22/2006	Source: Department of Ecology
Date Data Arrived at EDR: 03/27/2006	Telephone: 360-407-7200
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/06/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CSCSL NFA: Confirmed & Contaminated Sites - No Further Action

The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead, a No Further Action code is entered based upon the type of NFA determination the site received.

Date of Government Version: 05/11/2006  
Date Data Arrived at EDR: 05/16/2006  
Date Made Active in Reports: 06/27/2006  
Number of Days to Update: 42

Source: Department of Ecology  
Telephone: 360-407-7170  
Last EDR Contact: 08/29/2006  
Next Scheduled EDR Contact: 11/13/2006  
Data Release Frequency: Semi-Annually

### SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/01/2004  
Date Data Arrived at EDR: 01/06/2005  
Date Made Active in Reports: 02/02/2005  
Number of Days to Update: 27

Source: Department of Ecology  
Telephone: 360-407-6132  
Last EDR Contact: 07/07/2006  
Next Scheduled EDR Contact: 10/02/2006  
Data Release Frequency: Annually

### SWTIRE: Solid Waste Tire Facilities

This study identified sites statewide with unauthorized accumulations of scrap tires.

Date of Government Version: 11/01/2005  
Date Data Arrived at EDR: 03/16/2006  
Date Made Active in Reports: 04/13/2006  
Number of Days to Update: 28

Source: Department of Ecology  
Telephone: N/A  
Last EDR Contact: 07/07/2006  
Next Scheduled EDR Contact: 10/02/2006  
Data Release Frequency: Varies

### LUST: Leaking Underground Storage Tanks Site List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 06/08/2006  
Date Data Arrived at EDR: 06/14/2006  
Date Made Active in Reports: 07/27/2006  
Number of Days to Update: 43

Source: Department of Ecology  
Telephone: 360-407-7200  
Last EDR Contact: 06/14/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Quarterly

### UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 06/08/2006  
Date Data Arrived at EDR: 06/14/2006  
Date Made Active in Reports: 07/27/2006  
Number of Days to Update: 43

Source: Department of Ecology  
Telephone: 360-407-7170  
Last EDR Contact: 06/14/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Quarterly

### AST: Aboveground Storage Tank Locations

A listing of aboveground storage tank locations regulated by the Department of Ecology's Spill Prevention, Preparedness and Response Program.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/13/2005  
Date Data Arrived at EDR: 12/14/2005  
Date Made Active in Reports: 01/16/2006  
Number of Days to Update: 33

Source: Department of Ecology  
Telephone: 360-407-7562  
Last EDR Contact: 08/29/2006  
Next Scheduled EDR Contact: 11/27/2006  
Data Release Frequency: Varies

### MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 12/31/2004  
Date Data Arrived at EDR: 04/24/2006  
Date Made Active in Reports: 05/31/2006  
Number of Days to Update: 37

Source: Department of Ecology  
Telephone: N/A  
Last EDR Contact: 08/15/2006  
Next Scheduled EDR Contact: 11/13/2006  
Data Release Frequency: Annually

### SPILLS: Reported Spills

Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 03/29/2006  
Date Data Arrived at EDR: 04/13/2006  
Date Made Active in Reports: 05/31/2006  
Number of Days to Update: 48

Source: Department of Ecology  
Telephone: 360-407-7450  
Last EDR Contact: 07/31/2006  
Next Scheduled EDR Contact: 10/02/2006  
Data Release Frequency: Semi-Annually

### INST CONTROL: Institutional Control Site List

Sites that have institutional controls.

Date of Government Version: 06/06/2006  
Date Data Arrived at EDR: 06/06/2006  
Date Made Active in Reports: 06/27/2006  
Number of Days to Update: 21

Source: Department of Ecology  
Telephone: 360-407-7170  
Last EDR Contact: 06/05/2006  
Next Scheduled EDR Contact: 09/04/2006  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Sites

Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

Date of Government Version: 05/11/2006  
Date Data Arrived at EDR: 05/16/2006  
Date Made Active in Reports: 06/27/2006  
Number of Days to Update: 42

Source: Department of Ecology  
Telephone: 360-407-7200  
Last EDR Contact: 08/29/2006  
Next Scheduled EDR Contact: 11/13/2006  
Data Release Frequency: Varies

### ICR: Independent Cleanup Reports

These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

Date of Government Version: 12/01/2002  
Date Data Arrived at EDR: 01/03/2003  
Date Made Active in Reports: 01/22/2003  
Number of Days to Update: 19

Source: Department of Ecology  
Telephone: 360-407-7200  
Last EDR Contact: 08/15/2006  
Next Scheduled EDR Contact: 11/13/2006  
Data Release Frequency: No Update Planned

### DRYCLEANERS: Drycleaner List

A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215 and 7216) as hazardous waste generators.

Date of Government Version: 01/12/2006  
Date Data Arrived at EDR: 03/23/2006  
Date Made Active in Reports: 04/13/2006  
Number of Days to Update: 21

Source: Department of Ecology  
Telephone: 360-407-6732  
Last EDR Contact: 08/15/2006  
Next Scheduled EDR Contact: 11/13/2006  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### BROWNFIELDS: Brownfields Sites Listing

A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 05/11/2006	Source: Department of Ecology
Date Data Arrived at EDR: 06/27/2006	Telephone: 360-725-4030
Date Made Active in Reports: 07/27/2006	Last EDR Contact: 08/17/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/13/2006
	Data Release Frequency: Varies

### CDL: Clandestine Drug Lab Contaminated Site List

Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological damage, and death. Biological hazards associated with intravenous needles, feces, and blood also pose health risks.

Date of Government Version: 05/23/2006	Source: Department of Health
Date Data Arrived at EDR: 06/07/2006	Telephone: 360-236-3380
Date Made Active in Reports: 06/27/2006	Last EDR Contact: 06/07/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Varies

### NPDES: Water Quality Permit System Data

A listing of permitted wastewater facilities.

Date of Government Version: 05/01/2006	Source: Department of Ecology
Date Data Arrived at EDR: 06/08/2006	Telephone: 360-407-6073
Date Made Active in Reports: 07/27/2006	Last EDR Contact: 08/17/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/13/2006
	Data Release Frequency: Quarterly

### EMI: Washington Emissions Data System

Date of Government Version: 12/31/2004	Source: Department of Ecology
Date Data Arrived at EDR: 03/16/2006	Telephone: 360-407-6040
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Annually

### INACTIVE DRYCLEANERS: Inactive Drycleaners

A listing of inactive drycleaner facility locations.

Date of Government Version: 01/12/2006	Source: Department of Ecology
Date Data Arrived at EDR: 03/23/2006	Telephone: 360-407-6732
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 08/15/2006
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/13/2006
	Data Release Frequency: Annually

## TRIBAL RECORDS

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 202-208-3710
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 08/11/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 11/06/2006
	Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005	Source: EPA Region 6
Date Data Arrived at EDR: 01/21/2005	Telephone: 214-665-6597
Date Made Active in Reports: 02/28/2005	Last EDR Contact: 08/21/2006
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Varies

### INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 06/01/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/23/2006	Telephone: 415-972-3372
Date Made Active in Reports: 08/02/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Quarterly

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 06/08/2006	Source: EPA Region 10
Date Data Arrived at EDR: 06/09/2006	Telephone: 206-553-2857
Date Made Active in Reports: 07/28/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Quarterly

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 06/06/2006	Source: EPA Region 8
Date Data Arrived at EDR: 06/09/2006	Telephone: 303-312-6271
Date Made Active in Reports: 07/28/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Quarterly

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006	Source: EPA Region 1
Date Data Arrived at EDR: 06/09/2006	Telephone: 617-918-1313
Date Made Active in Reports: 06/28/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Varies

### INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 08/21/2006
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Varies

### INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 06/06/2006	Source: EPA Region 8
Date Data Arrived at EDR: 06/09/2006	Telephone: 303-312-6137
Date Made Active in Reports: 07/28/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 06/08/2006	Source: EPA Region 10
Date Data Arrived at EDR: 06/09/2006	Telephone: 206-553-2857
Date Made Active in Reports: 07/28/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Quarterly

### INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006	Source: EPA, Region 1
Date Data Arrived at EDR: 06/09/2006	Telephone: 617-918-1313
Date Made Active in Reports: 06/30/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Varies

### INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2006	Source: EPA Region 9
Date Data Arrived at EDR: 06/23/2006	Telephone: 415-972-3368
Date Made Active in Reports: 08/02/2006	Last EDR Contact: 08/21/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 11/20/2006
	Data Release Frequency: Quarterly

### EDR PROPRIETARY RECORDS

#### Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### COUNTY RECORDS

#### KING COUNTY:

##### Abandoned Landfill Study in King County

The King County Abandoned Landfill Survey was conducted from October through December 1984 by the Health Department's Environmental Health Division at the request of the King County Council. The primary objective of the survey was to determine if any public health problems existed at the predetermined 24 sites.

Date of Government Version: 04/30/1985  
Date Data Arrived at EDR: 11/07/1994  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: Seattle-King County Department of Public Health  
Telephone: 206-296-4785  
Last EDR Contact: 10/21/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### KITSAP COUNTY:

##### Water Wells in Kitsap County

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: N/A  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: N/A

#### SEATTLE COUNTY:

##### Abandoned Landfill Study in the City of Seattle

The Seattle Abandoned Landfill Survey was conducted in June and July of 1984 by the Health Department's Environmental Health Division at the request of the Mayor's Office. The primary objective of the survey was to determine if any public health problems existed at the predetermined 12 sites.

Date of Government Version: 07/30/1984  
Date Data Arrived at EDR: 11/07/1994  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: Seattle - King County Department of Public Health  
Telephone: 206-296-4785  
Last EDR Contact: 10/21/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### SEATTLE/KING COUNTY:

##### Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project

This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/1986  
Date Data Arrived at EDR: 08/18/1995  
Date Made Active in Reports: 09/20/1995  
Number of Days to Update: 33

Source: Department of Public Health  
Telephone: 206-296-4785  
Last EDR Contact: 08/14/1995  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### SNOHOMISH COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Solid Waste Sites of Record at Snohomish Health District

Date of Government Version: 01/26/2006	Source: Snohomish Health District
Date Data Arrived at EDR: 05/01/2006	Telephone: 206-339-5250
Date Made Active in Reports: 05/31/2006	Last EDR Contact: 07/19/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Semi-Annually

### TACOMA/PIERCE COUNTY:

#### Closed Landfill Survey

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002	Source: Tacoma-Pierce County Health Department
Date Data Arrived at EDR: 03/24/2003	Telephone: 206-591-6500
Date Made Active in Reports: 05/14/2003	Last EDR Contact: 03/19/2003
Number of Days to Update: 51	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

#### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/17/2006	Telephone: 860-424-3375
Date Made Active in Reports: 04/07/2006	Last EDR Contact: 06/14/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Annually

#### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/02/2006	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/31/2006	Telephone: 518-402-8651
Date Made Active in Reports: 06/27/2006	Last EDR Contact: 05/31/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/28/2006
	Data Release Frequency: Annually

#### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005	Source: Department of Environmental Protection
Date Data Arrived at EDR: 05/04/2006	Telephone: N/A
Date Made Active in Reports: 06/06/2006	Last EDR Contact: 06/12/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 03/17/2006  
Date Made Active in Reports: 05/02/2006  
Number of Days to Update: 46

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 07/25/2006  
Next Scheduled EDR Contact: 10/09/2006  
Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

### Electric Power Transmission Line Data

Source: PennWell Corporation  
Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Daycare Center Listing

Source: Department of Social & Health Services  
Telephone: 253-383-1735

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### STREET AND ADDRESS INFORMATION

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## **GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

BREMERTON GAS WORKS  
PENNSYLVANIA AVENUE  
BREMERTON, WA 98337

### **TARGET PROPERTY COORDINATES**

Latitude (North):	47.57780 - 47° 34' 40.1"
Longitude (West):	122.6422 - 122° 38' 31.9"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	526908.1
UTM Y (Meters):	5269219.5
Elevation:	42 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	47122-E6 BREMERTON WEST, WA
Most Recent Revision:	1981
East Map:	47122-E5 BREMERTON EAST, WA
Most Recent Revision:	1981

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

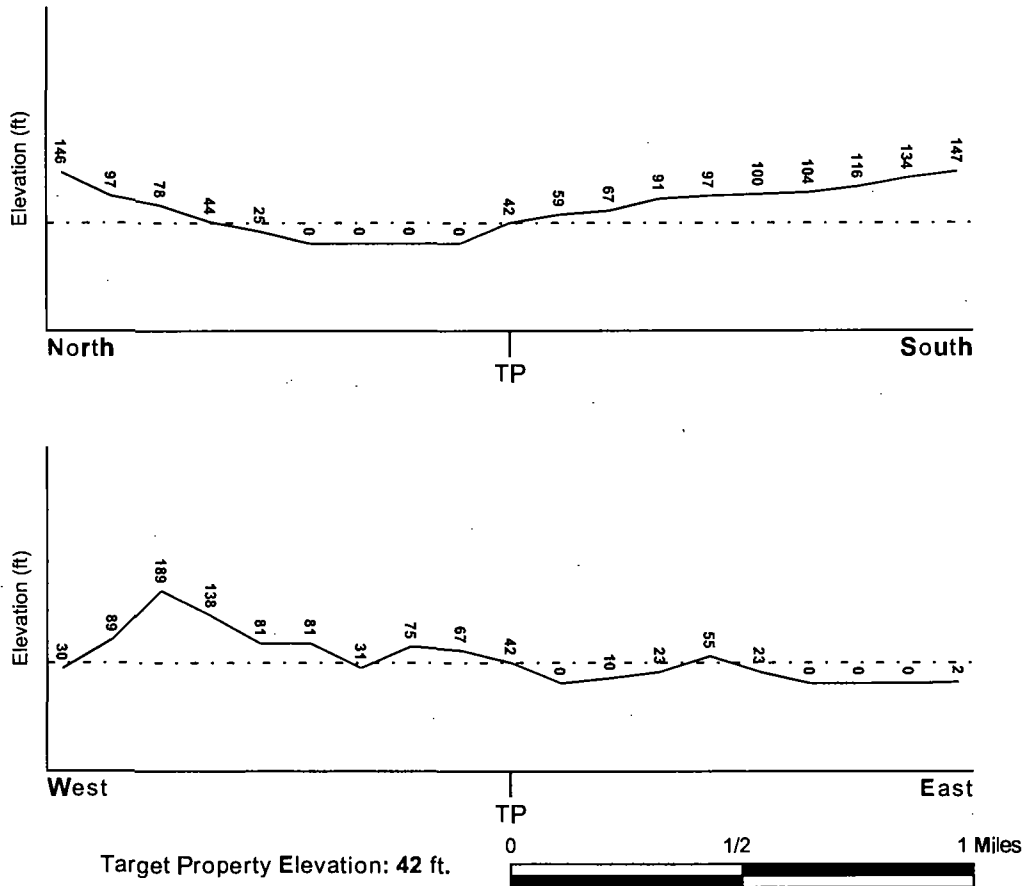
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

Target Property County  
KITSAP, WA

FEMA Flood  
Electronic Data  
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 5300930015A

Additional Panels in search area: 5300920305B

### NATIONAL WETLAND INVENTORY

NWI Quad at Target Property  
BREMERTON WEST

NWI Electronic  
Data Coverage  
YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### *Site-Specific Hydrogeological Data\*:*

Search Radius: 1.25 miles  
Status: Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
Not Reported		

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

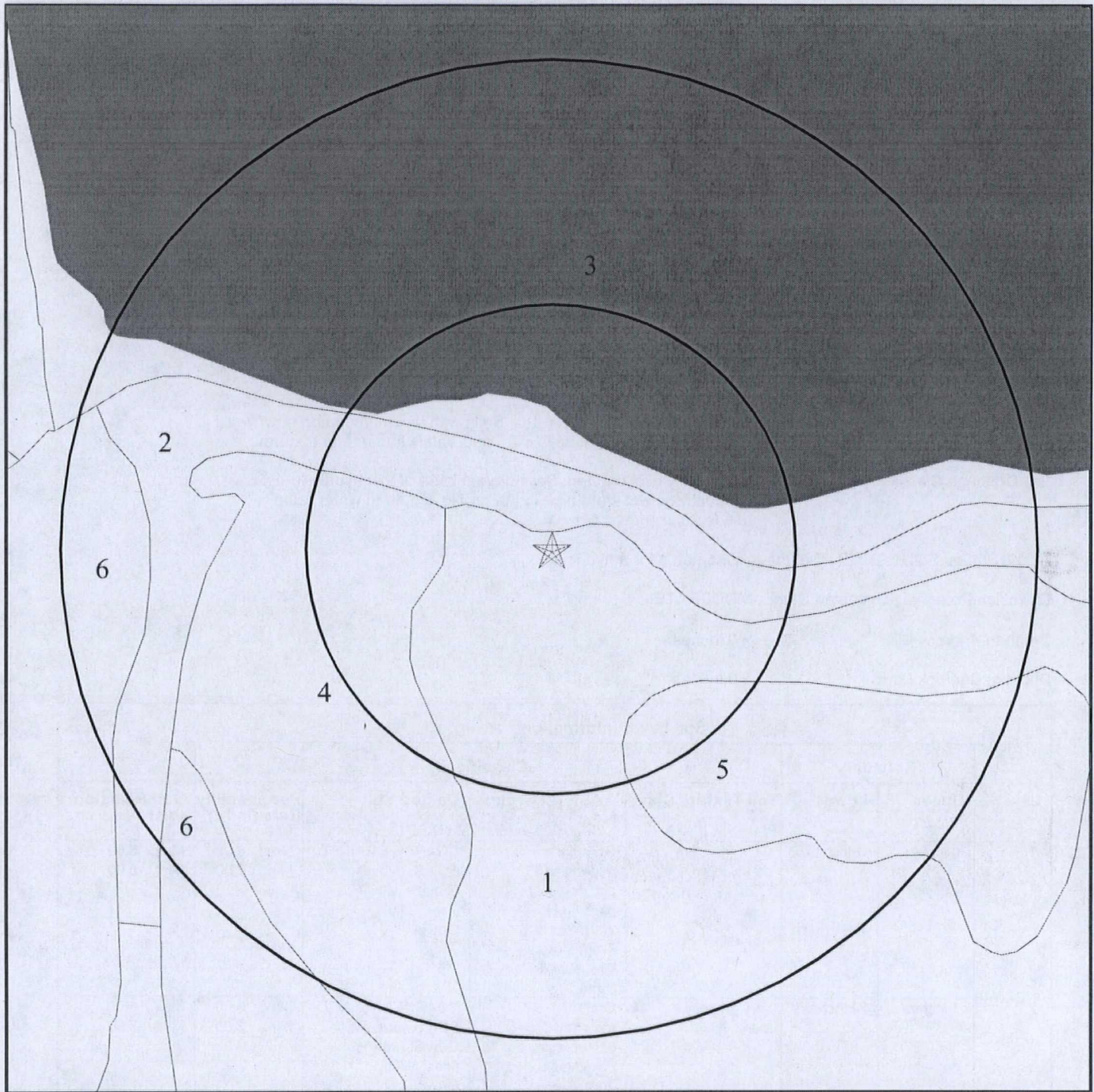
#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



# SSURGO SOIL MAP - 1745466.2s



- ★ Target Property
- ∧ SSURGO Soil
- ∧ Water

SITE NAME: Bremerton Gas Works  
ADDRESS: Pennsylvania Avenue  
Bremerton WA 98337  
LAT/LONG: 47.5778 / 122.6422

CLIENT: Tech Law  
CONTACT: Lesa Nelson  
INQUIRY #: 1745466.2s  
DATE: August 29, 2006 6:21 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: ALDERWOOD

Soil Surface Texture: very gravelly - sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	very gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.00 Min: 5.60
2	1 inches	22 inches	very gravelly - loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.00 Min: 5.60
3	22 inches	60 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: DYSTRIC XERORTHENTS

Soil Surface Texture: very gravelly - sandy loam

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	10 inches	very gravelly - sandy loam	Granular materials (35 per. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.50 Min: 5.10
2	10 inches	60 inches	very gravelly - sandy loam	Granular materials (35 per. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 5.10

Soil Map ID: 3

Soil Component Name: WATER

Soil Surface Texture: Not reported

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: ALDERWOOD

Soil Surface Texture: very gravelly - sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	very gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.00 Min: 5.60
2	1 inches	22 inches	very gravelly - loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.00 Min: 5.60



# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	22 inches	60 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

Soil Map ID: 5

Soil Component Name: NEILTON

Soil Surface Texture: gravelly - loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively. Soils have very high and high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	4 inches	gravelly - loamy sand	Granular materials (35 pet. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 5.50 Min: 5.10
2	4 inches	19 inches	very gravelly - loamy sand	Granular materials (35 pet. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 20.00 Min: 20.00	Max: 5.50 Min: 5.10

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
3	19 inches	60 inches	very gravelly - sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 20.00 Min: 20.00	Max: 6.00 Min: 5.60

Soil Map ID: 6

Soil Component Name: **ALDERWOOD**

Soil Surface Texture: very gravelly - sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	1 inches	very gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.00 Min: 5.60

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	1 inches	22 inches	very gravelly - loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.00 Min: 5.60
3	22 inches	60 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS3277323	1/4 - 1/2 Mile SSW
2	USGS3277474	1/2 - 1 Mile North
3	USGS3277423	1/2 - 1 Mile ENE
4	USGS3277508	1/2 - 1 Mile NNW
5	USGS3277447	1/2 - 1 Mile WNW
7	USGS3277388	1/2 - 1 Mile East
8	USGS3277507	1/2 - 1 Mile NE
9	USGS3277565	1/2 - 1 Mile North
10	USGS3277556	1/2 - 1 Mile NNW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
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## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>6</u>	<u>WA5302786</u>	<u>1/2 - 1 Mile SSE</u>

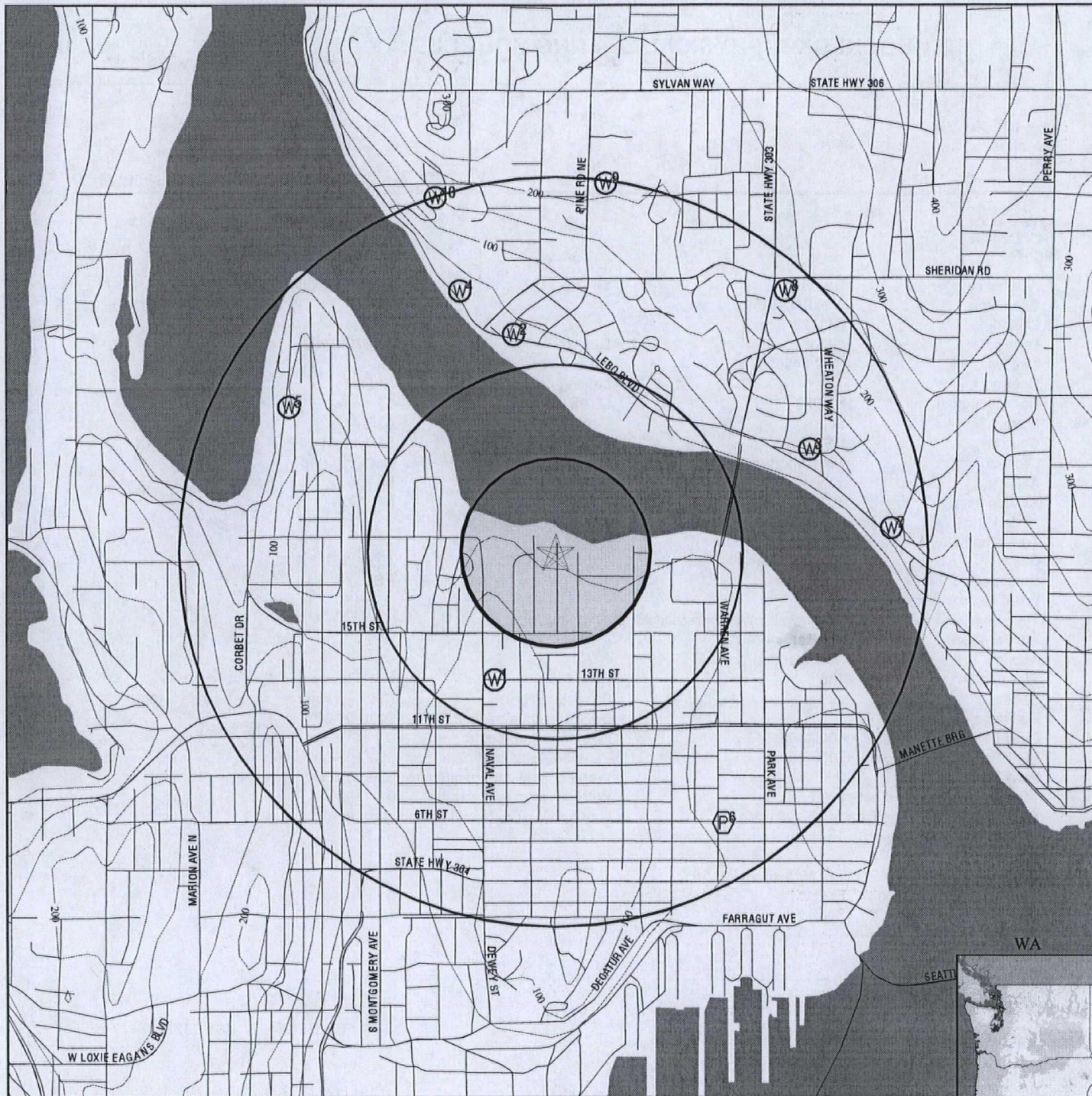
Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>No Wells Found</u>	<u></u>	<u></u>



# PHYSICAL SETTING SOURCE MAP - 1745466.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data

SITE NAME: Bremerton Gas Works  
 ADDRESS: Pennsylvania Avenue  
 Bremerton WA 98337  
 LAT/LONG: 47.5778 / 122.6422

CLIENT: Tech Law  
 CONTACT: Lesa Nelson  
 INQUIRY #: 1745466.2s  
 DATE: August 29, 2006 6:21 pm



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

1  
SSW  
1/4 - 1/2 Mile  
Higher

FED USGS USGS3277323

Agency cd:	USGS	Site no:	473423122384001
Site name:	24N/01E-14F01		
Latitude:	473423		
Longitude:	1223840	Dee lat:	47.57287293
Dec lon:	-122.64569571	Coor meth:	M
Coor aeer:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	035
Country:	US	Land net:	SE NW S14 T24N R01E W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	135	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Puget Sound, Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19320101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	135	Hole depth:	Not Reported
Source of depth data:	owner	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1932-01-01	Ground water data end date:	1932-01-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
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1932-01-01	127	
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2  
North  
1/2 - 1 Mile  
Lower

FED USGS USGS3277474

Agency cd:	USGS	Site no:	473511122383601
Site name:	24N/01E-11F01		
Latitude:	473511		
Longitude:	1223836	Dee lat:	47.58620624
Dec lon:	-122.64458519	Coor meth:	M
Coor aeer:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	035
Country:	US	Land net:	SE NW S11 T24N R01E W
Location map:	Not Reported	Map scale:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	40	Altitude method:	M
Altitude accuracy:	20	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19130101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	100	Hole depth:	Not Reported
Source of depth data:	driller	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

3

ENE

1/2 - 1 Mile

Higher

FED USGS

USGS3277423

Agency cd:	USGS	Site no:	473455122373501
Site name:	24N/01E-12M01		
Latitude:	473455	Dec lat:	47.58176209
Longitude:	1223735	Coor meth:	M
Dec lon:	-122.62763946	Latlong datum:	NAD27
Coor aer:	T	District:	53
Dec latlong datum:	NAD83	County:	035
State:	53	Land net:	NW SW S12 T24N R01E W
Country:	US	Map scale:	Not Reported
Location map:	Not Reported	Altitude method:	M
Altitude:	100	Altitude datum:	NGVD29
Altitude accuracy:	20		
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19210101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	11	Hole depth:	Not Reported
Source of depth data:	driller	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map 1D  
Direction  
Distance  
Elevation

4  
NNW  
1/2 - 1 Mile  
Higher

Database EDR ID Number

FED USGS USGS3277508

Agency ed:	USGS	Site no:	473517122384701
Site name:	24N/01E-11E01		
Latitude:	473517		
Longitude:	1223847	Dec lat:	47.58787285
Dee lon:	-122.64764102	Coor meth:	M
Coor aeer:	T	Latlong datum:	NAD27
Dee latlong datum:	NAD83	District:	53
State:	53	County:	035
Country:	US	Land net:	SW NW S11 T24N R01E W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	60	Altitude method:	M
Altitude accuracy:	20	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19310101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	292	Hole depth:	Not Reported
Source of depth data:	driller	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

5  
WNW  
1/2 - 1 Mile  
Higher

FED USGS USGS3277447

Agency cd:	USGS	Site no:	473501122392201
Site name:	24N/01E-10K01		
Latitude:	473501		
Longitude:	1223922	Dec lat:	47.58342826
Dec lon:	-122.65736364	Coor meth:	M
Coor aeer:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	035
Country:	US	Land net:	NW SE S10 T24N R01E W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	90	Altitude method:	M
Altitude accuracy:	20	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19390101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	Y	Hole depth:	Not Reported
Type of ground water site:	Single well, other than collector or Ranney type	Project number:	Not Reported
Aquifer Type:	Not Reported	Daily flow data begin date:	Not Reported
Aquifer:	Not Reported	Daily flow data count:	Not Reported
Well depth:	45	Peak flow data end date:	Not Reported
Source of depth data:	driller	Water quality data begin date:	Not Reported
Real time data flag:	Not Reported	Water quality data count:	Not Reported
Daily flow data end date:	Not Reported	Ground water data end date:	Not Reported
Peak flow data begin date:	Not Reported		
Peak flow data count:	Not Reported		
Water quality data end date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

8  
NE  
1/2 - 1 Mile  
Higher

FED USGS USGS3277507

Agency cd:	USGS	Site no:	473517122374001
Site name:	24N/01E-12E01		
Latitude:	473517	Dec lat:	47.58787316
Longitude:	1223740	Coor meth:	M
Dee lon:	-122.62902872	Latlong datum:	NAD27
Coor aeer:	F	District:	53
Dee latlong datum:	NAD83	County:	035
State:	53	Land net:	SW NW S12 T24N R01E W
Country:	US	Map scale:	Not Reported
Location map:	Not Reported	Altitude method:	M
Altitude:	246	Altitude datum:	NGVD29
Altitude accuracy:	10		
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19380101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	51	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1940-04-01	Ground water data end date:	1940-04-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1940-04-01	40	

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag: Y  
 Type of ground water site: Single well, other than collector or Ranney type  
 Aquifer Type: Not Reported  
 Aquifer: Not Reported  
 Well depth: 49 Hole depth: Not Reported  
 Source of depth data: reporting agency (generally USGS) Project number: Not Reported  
 Real time data flag: 0 Daily flow data begin date: 0000-00-00  
 Daily flow data end date: 0000-00-00 Daily flow data count: 0  
 Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00  
 Peak flow data count: 0 Water quality data begin date: 0000-00-00  
 Water quality data end date: 0000-00-00 Water quality data count: 0  
 Ground water data begin date: 1940-04-01 Ground water data end date: 1940-04-01  
 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1940-04-01	34	

6

SSE

1/2 - 1 Mile

Lower

FRDS PWS WA5302786

PWS ID: WA5302786 PWS Status: Active  
 Date Initiated: Not Reported Date Deactivated: Not Reported  
 PWS Name: BELWOOD LP#1  
 BREMERTON, WA 98312

Addressee / Facility: Not Reported

Facility Latitude: 47 34 03 Facility Longitude: 122 37 53  
 City Served: Not Reported  
 Treatment Class: Treated Population: 00000250

PWS currently has or had major violation(s) or enforcement: No

7

East

1/2 - 1 Mile

Higher

FED USGS USGS3277388

Agency cd: USGS Site no: 473444122371801  
 Site name: 24N/01E-12P01  
 Latitude: 473444 Dec lat: 47.57870662  
 Longitude: 1223718 Coord meth: M  
 Dee lon: -122.62291681 Latlong datum: NAD27  
 Coord acc: S District: 53  
 Dee latlong datum: NAD83 County: 035  
 State: 53 Land net: SE SW S12 T24N R01E W  
 Country: US Map scale: Not Reported  
 Location map: Not Reported Altitude method: M  
 Altitude: 103 Altitude datum: NGVD29  
 Altitude accuracy: 10  
 Hydrologic: Puget Sound. Washington. Area = 2550 sq.mi.  
 Topographic: Not Reported  
 Site type: Ground-water other than Spring Date construction: 19400101  
 Date inventoried: Not Reported Mean greenwich time offset: PST

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

9  
North  
1/2 - 1 Mile  
Higher

FED USGS USGS3277565

Agency ed:	USGS	Site no:	473532122381701
Site name:	24N/01E-02Q01		
Latitude:	473532		
Longitude:	1223817	Dee lat:	47.59203964
Dec lon:	-122.63930736	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	035
Country:	US	Land net:	SW SE S02 T24N R01E W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	200	Altitude method:	M
Altitude accuracy:	20	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19500101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	9	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1950-08-01	Ground water data end date:	1950-08-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
------	-----------------------	---------------------

1950-08-01	1	
------------	---	--

10  
NNW  
1/2 - 1 Mile  
Higher

FED USGS USGS3277556

Agency cd:	USGS	Site no:	473530122385201
Site name:	24N/01E-11D01		
Latitude:	473530		
Longitude:	1223852	Dee lat:	47.59148393
Dec lon:	-122.64903018	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	035
Country:	US	Land net:	NW NW S11 T24N R01E W
Location map:	Not Reported	Map scale:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	130	Altitude method:	M
Altitude accuracy:	20	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19310101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	24	Hole depth:	Not Reported
Source of depth data:	owner	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1950-06-01	Ground water data end date:	1950-06-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1950-06-01	10	



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

Federal EPA Radon Zone for KITSAP County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level  $\geq 2$  pCi/L and  $\leq 4$  pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

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#### Federal Area Radon Information for KITSAP COUNTY, WA

Number of sites tested: 21

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.143 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.400 pCi/L	100%	0%	0%
Basement	0.647 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>®</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Wells

Source: Department of Health

Telephone: 360-236-3148

Group A and B well locations.

### OTHER STATE DATABASE INFORMATION

#### RADON

##### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

##### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### OTHER

##### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

##### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

### STREET AND ADDRESS INFORMATION

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